

WEEKLY RETURNS  
OF  
BIRTHS, DEATHS, AND CAUSES OF DEATH  
IN LONDON

DURING THE YEAR

1864.



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1865.



WEEKLY REVIEW

OF

THE

DEATHS AND CAUSES OF DEATH

IN LONDON

DURING THE YEAR

1861

STANDARD OF THE MORTALITY IN THE METROPOLIS OF LONDON  
IN THE YEAR 1861



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1862



# SUMMARY

OF

## WEEKLY RETURNS OF 1864.

1864—BIRTHS . . . . .	{ Males . . . . . 52,207 Females . . . . . 49,980 }	TOTAL . . . . . 102,187
1864—DEATHS . . . . .	{ Males . . . . . 39,353 Females . . . . . 38,370 }	TOTAL . . . . . 77,723
1864—POPULATION . . . . . (Estimated for the middle of the year.)	{ Males . . . . . 1,375,397 Females . . . . . 1,573,566 }	TOTAL . . . . . 2,948,963
1864—ANNUAL RATE OF MOR- TALITY PER CENT. . . . .	{ Males . . . . . 2·871 Females . . . . . 2·447 }	TOTAL . . . . . 2·645

*General Register Office, Somerset House,  
18th February 1865.*

### The YEAR 1864.

IN LONDON 102,187 children, of whom 52,207 were boys, and 49,980 were girls, were born last year; and 77,723 persons, namely 39,353 males, and 38,370 females died in the same time. The population which, by continual process, bears these twin fruits of life and death, is estimated to have been composed at the middle of the year of 2,948,963 lives; it approached the completion of its third million, and dwelt in every degree of density and in endless variety of condition on an area of 122 square miles. Of this surface 71 square miles, being more than half, are occupied by that portion of the metropolis which lies in Surrey and Kent, and is known in these reports by the term “South Districts;” two out of the three millions of people, and part of the third live on a smaller area, but on the northern and more historic side of the river.

The births of boys were to those of girls in the proportion of little less than 105 to 100; a proportion common in London and England, though it varies in the several counties of England. But this male majority in the births does not avail to secure a male majority in the population; for in England the aggregate number of women and girls is 105 to 100 men and boys, and in London the proportion is as 114 to 100. The mortality of males is greater than that of females, and the great metropolitan labour mart appears to draw and keep within its vortex more unmarried women from the country than unmarried men.

When short periods of time are taken, the operation of a law is subject to accidental irregularities; but the uniformity of the rule, which in births gives a majority to males, is apparent from the fact that of the fifty-two weeks of last year, in only nine was the number of girls registered greater than that of boys.

A similar excess of males over females prevails in the deaths; but it is less in degree, and when weekly numbers are taken, exceptions to the rule, as might be anticipated, are more numerous. In twenty out of the fifty-two weeks the entries in the death-registers of females exceeded those of males. It is chiefly in severe weeks of winter cold that this exceptional preponderance will obtain, because bronchitis finds its victims most readily amongst old persons, and in the present constitution of the London population it is in the advanced stages of life that the female element, as compared with the male, exhibits a great abnormal development. At sixty years of age and upwards there were, at the Census of 1861, 146 women to 100 men.

The births fluctuate from week to week within narrower limits than the deaths. The greatest number of births was returned in the eleventh week, and was 2177; the lowest number in the twenty-fourth week, and was 1776. But in January cold or other unfavourable atmospheric causes raised the deaths to what may be termed not unjustly “a plague rate of mortality;” for in the second week of the year they were 2427, and in the third week 2180, and in thirteen



other weeks, chiefly at the beginning or towards the end of the year, they were above 1600. On two nights in the first week of January the thermometer fell as low as 14° and 15°. The lowest number of deaths was returned in the twenty-second week, when it was 1213. It will furnish a further indication of the high mortality, to state that in only eleven weeks during the year was the number below 1300.

The rate of mortality was 2.645 per cent. of the population (for males 2.871; for females 2.447). The average in twenty-five years, which include two periods of epidemic cholera, was 2.432. The death-rate was not so high as it was last year, in any of the preceding twenty-four years, except 1847, the influenza year, when it was 2.695 per cent., and 1849 and 1854, the two cholera years, when it rose to about 3 per cent.

In the two groups of districts which contain the densest populations, namely, the Central and East districts, in the former, a population of about 400,000 living on three square miles, and in the latter another of about 600,000 persons living on ten square miles, the mortality rose to 2.9 per cent. In the West, North, and South districts the death-rate was not much below or above 2.5 per cent., but the first of these three groups was the healthiest, perhaps because the people who live in it may enjoy on the whole the amplest provision of food, fuel, clothing, and house shelter against inclement seasons.

The mean temperature of the air was below the average of 23 years in seven months out of the twelve; in two it did not exceed the average, and in two out of the remaining three months was but slightly above it. In April and May the streets of London, under favour of the weather, were unusually clean; in the neighbourhood of squares the air was fragrant with lilac and hawthorn blossom; and it became possible for pedestrians to pursue their daily walks with enjoyment.

The following table exhibits the numbers of deaths in the last five years in some of the larger districts, in which the increase that occurred last year appears to have been the most important:—

	1860.	1861.	1862.	1863.	1864.
					(52 weeks or 364 days).
Kensington - -	3814	3925	4097	4371	4905
Westminster - -	1700	1751	1704	1936	2127
Pancras - -	4268	4703	4536	4747	5419
Islington - -	3028	3123	3496	4340	4560
Hackney - -	1555	1748	1753	1937	2143
Shoreditch - -	2987	3179	3327	3330	3620
Bethnal Green - -	2218	2219	2555	2597	3064
Whitechapel - -	2340	2342	2574	2713	2787
Poplar - -	1900	1847	2053	2430	2791
Lambeth - -	3303	3461	3773	3756	4241
Greenwich - -	2819	3051	3129	3297	4032
Lewisham - -	1122	1080	1126	1107	1418

It will be seen that in nearly all of the above districts a less favourable condition of health began to be developed in one or two years antecedent to 1864.

Bronchitis, typhus, scarlatina, diarrhœa, and measles were the prevailing forms of disease in the year. Bronchitis caused 3666 deaths, against 6049 in the previous year; typhus 3689, the numbers in 1862-63 having been 3635 and 2892. This latter disease has acquired a great increase of activity in the last three years; and it was more fatal in the latter half of 1864 than it was in the earlier part of the year. The deaths from scarlatina were 3242, and were much less numerous than those of the previous year. Diarrhœa, which exhibited a considerable increase, was fatal in 2861 cases. August was cold, and in this respect was unfavourable to its development; but in the great drought, impurity in the soil and air would accumulate. There was a great increase in measles, and the deaths from it were 2750.

Sixty-five deaths from typhus occurred in the Belgrave sub-district, 104 in Westminster, 60 in the South sub-district of St. Giles, 55 in Hoxton New Town, 85 in Mile-end New Town, 96 in Mile-end Old Town, 176 in Bow and Poplar, 77



in the Borough-road sub-district, 82 in Deptford, 77 in Greenwich, 113 in Woolwich, 73 in Plumstead.

There were 97 deaths from measles in the Kensington Town sub-district, 129 in Islington, 98 in the Holborn district, 112 in St. Luke, 159 in the Shoreditch district, 174 in Bethnal Green, 135 in St. George-in-the-East, 108 in Stepney, 115 in Mile-end Old Town, and 144 in Bow and Poplar. There were 106 deaths from scarlatina in the St. John sub-district of Westminster; and the disease was very fatal in Pancras, Islington, Shoreditch, Deptford, Woolwich, and other places.

The deaths in Public Institutions rose from 11,112 in 1863 to 12,731 last year. Included in those numbers are the deaths in Workhouses, which increased from 6187 to 7055; and those in Hospitals, which rose from 4247 to 4827. Many old persons in the Workhouses would fall under bronchitis, though their condition, both sumptuary and sanitary, was undoubtedly superior to the condition of a large proportion of that class of the people outside from which they had been drawn. This disease of winter finds its subjects chiefly in poor uncomfortable dwellings, whose inmates can offer but a feeble resistance to frost, cold winds, and other "powers of the air."

Phthisis and bronchial complaints are more fatal both to men and women in Liverpool and Manchester than in London. But if the Metropolis is compared with ten other large divisions of England it is found that phthisis is more fatal to males in London than in any other division, not excepting the north-western counties, which include the towns just mentioned. But the mortality of females from that disease is singularly low, partly perhaps because domestic servants, shopwomen, and milliners who have come from the country retire, when health fails them, to their native air. On the other hand the death-rate from bronchitis and pneumonia for both males and females is high; it is higher in London than in any of the ten groups of counties.

If coal were cheap, the greater command which the poor would have over that commodity would materially help to reduce the winter rate of mortality. And if smoke were abated at domestic fires as well as at bakers' ovens and public furnaces, by more thorough combustion of fuel, the carbonaceous particles which they emit would not darken the air and pollute whatever they touch, nor, by forcing a passage into the throat and lungs, aggravate or excite fatal pulmonary complaints in human beings.\* Given a broad river with a temperature at the time above that of the air; let there be another vast moisture-exhaling surface on its banks, sixty or more square miles in extent, and this area covered with houses which pour smoke from a million chimneys into a still atmosphere; and the result is that almost impervious fuliginous mass, called "a London fog." But London has acquired almost as much fame for that highly agglutinative compound its mud as for its fogs; and perhaps there is more connexion than is generally supposed between them. It would be a humble but invaluable sanitary work if the streets were subjected to a perfect system of purification; if they were frequently and thoroughly cleansed and dried. The attention of Boards of Works may be well directed to this end. The present expedient, by which householders who pay rates for parochial management are expected to clean the pavement in front of their own houses, is unjust in principle and futile in practice. The whole width of thoroughfare from frontage to frontage should get the benefit of the same brooms and shovels. Old persons, whose avocations compel them to be much out of doors in feebly urging their steps over filthy streets, waste much of that strength which should be husbanded for the employments by which they live. And how can poor people be expected to keep the inside of their houses free from damp and dirt when all the adjacent exterior is a "mud-ocean?" A good scavenger is a practical teacher of that cleanliness which is said to be next to godliness; and if the streets were well kept, the crowds who frequent them would read excellent plain sermons in the stones.

The increase of typhus is a matter of much regret. The Medical Officers of Health have to contend not only with the evils which attend rapidly increasing populations, but also with the overcrowding of particular localities by the clearing of neighbourhoods for improvements and extensive railway works.

\* See Dr. Watson's "Principles and Practice of Physic:" *Spurious melanosis*. Vol. II., pp. 229-32.



BIRTHS and DEATHS IN LONDON; and METEOROLOGY at GREENWICH, in each of the 52 Weeks of 1864.

1864.	BIRTHS.			DEATHS.			Mean Temperature of the Air.	Mean of the		Dryness of Atmosphere.*	Fall of Rain in Inches.	Amount of Horizontal Movement of the Air in each Week.†
	Total.	Males.	Females.	Total.	Males.	Females.		Highest Reading of the Thermometer.	Lowest Reading of the Thermometer.			
1	1916	988	928	1798	877	921	26.7	32.7	20.3	7.6	0.00	Miles. 922
2	2019	1026	993	2427	1124	1303	36.8	40.4	33.7	3.6	0.17	980
3	2076	1063	1013	2180	1007	1173	44.5	48.3	40.9	2.8	0.47	2178
4	2107	1044	1063	1749	873	876	39.6	45.8	33.4	5.1	0.23	1949
5	2078	1055	1023	1655	826	829	37.8	43.2	32.8	4.6	0.06	2364
6	2005	1009	996	1647	803	844	34.6	41.2	23.6	4.7	0.34	1869
7	2122	1086	1036	1586	821	765	37.2	43.5	32.4	6.4	0.13	2168
8	2000	1019	981	1677	828	849	33.0	37.0	29.3	4.5	0.16	1147
9	2139	1120	1019	1766	910	856	40.9	48.3	35.4	1.0	0.65	1001
10	1962	1013	949	1664	852	812	41.5	48.8	36.4	4.7	1.54	2584
11	2177	1117	1060	1508	743	765	43.0	51.6	35.1	7.1	0.06	1973
12	1897	974	923	1397	729	668	40.4	49.9	32.4	5.1	0.04	1530
13	2153	1072	1081	1679	868	811	41.0	50.5	33.5	7.6	0.42	2441
14	2013	1018	995	1501	768	733	44.5	52.1	38.5	5.7	0.63	1144
15	1972	1039	933	1523	777	746	48.9	58.9	40.4	7.5	0.06	1241
16	2000	1033	967	1384	690	694	53.3	66.3	41.1	13.0	0.00	1484
17	1946	1003	940	1307	679	628	47.6	57.3	41.0	6.1	0.00	1181
18	1879	967	912	1317	651	666	52.1	61.8	45.6	6.1	0.87	1389
19	1936	963	973	1306	654	652	51.7	60.6	44.3	6.8	0.39	1470
20	1814	918	896	1421	761	660	61.8	74.7	49.1	10.2	0.22	993
21	1966	1030	936	1234	642	592	52.0	64.0	42.8	10.4	0.00	1519
22	1893	919	974	1213	639	574	50.4	60.9	42.6	7.1	0.78	1137
23	1923	985	938	1285	661	624	59.6	73.2	49.1	10.2	0.00	1445
24	1776	912	864	1296	713	583	57.8	70.5	49.4	8.8	0.23	1808
25	1897	973	924	1262	661	601	58.5	70.1	50.1	8.2	0.14	2167
26	1999	1051	948	1297	663	634	57.4	68.6	50.5	9.0	0.16	1959
27	1876	937	909	1268	678	590	56.5	68.2	47.4	9.0	0.13	1526
28	1874	955	919	1300	667	633	60.8	75.3	49.8	9.0	0.02	1217
29	1870	976	894	1399	701	698	66.5	80.7	54.5	12.2	0.00	1346
30	1951	1011	940	1607	848	759	63.6	77.8	52.8	10.5	0.13	1672
31	1906	974	932	1595	870	725	65.0	79.5	53.3	14.8	0.00	1457
32	1962	1014	948	1433	733	700	61.2	74.8	49.6	12.7	0.50	1512
33	1951	1048	903	1451	724	727	59.6	73.1	48.0	11.4	0.00	990
34	1915	992	923	1413	706	707	52.2	63.8	42.3	8.6	0.65	1351
35	1867	970	897	1441	711	730	60.3	73.0	51.0	9.1	0.33	1883
36	1939	954	985	1352	689	663	61.1	69.8	55.4	7.7	0.39	2174
37	1868	957	911	1236	610	626	54.9	64.4	46.6	7.3	1.25	1705
38	1953	975	978	1229	623	606	56.0	66.9	48.5	7.7	0.97	1614
39	2023	1062	961	1284	670	614	54.5	66.0	45.2	6.0	0.00	944
40	1896	997	899	1263	637	626	49.7	58.7	41.5	9.2	0.00	2031
41	2072	1020	1052	1355	708	647	50.3	58.0	45.4	8.0	0.00	1428
42	1984	997	987	1335	669	666	53.1	61.4	46.2	7.2	0.58	2220
43	2031	1044	987	1409	699	710	50.6	57.0	45.0	3.6	0.45	1353
44	2017	1019	998	1454	757	697	42.4	49.4	36.7	4.9	0.01	1407
45	1994	1003	991	1586	783	803	37.5	44.8	30.2	5.3	0.00	875
46	1950	934	1016	1742	902	840	45.5	51.8	38.1	3.4	0.88	2089
47	1944	1004	940	1677	825	852	42.1	47.8	36.5	2.8	1.43	1951
48	1963	1016	947	1624	826	798	43.4	48.5	37.2	3.7	0.28	2206
49	1961	1020	941	1522	760	762	44.9	49.5	39.8	3.1	0.14	1675
50	1952	951	1001	1449	736	713	37.3	41.3	32.6	3.6	0.04	1544
51	1847	947	900	1523	756	767	34.5	38.4	29.2	4.8	0.22	1721
52	1956	1000	956	1697	846	851	35.6	38.5	32.3	5.3	0.10	1076

\* The column headed "Dryness of Atmosphere" is the difference between the dew point temperature and air temperature. The mean dew point temperature, for any week, may be obtained by subtracting the number in the column headed "dryness" from the mean temperature in the same period.

† By Robinson's Anemometer, adopted in place of Whewell's, which was used formerly.

GREENWICH METEOROLOGICAL ELEMENTS for the Year 1864. By J. GLAISHER, Esq., F.R.S.

1864. MONTHS.	Mean Reading of the Barometer.	TEMPERATURE OF THE AIR.							Departure from Average of 23 Years.	Mean Temperature of the Dew Point.	Mean Tension of Vapour.	Weight of Vapour in a Cubic Foot of Air.	Mean additional Weight required for Saturation.	Mean Degree of Humidity, Saturation (100).	Mean Weight of a Cubic Foot of Air.	RELATIVE PROPORTION OF WIND.				Mean Amount of Cloud.	RAIN.	
		Highest by Day.	Lowest by Night.	Range in Month.	Mean of all Highest.	Mean of all Lowest.	Mean Daily Range.	Mean for the Month.								N.	E.	S.	W.		Number of Days it fell.	Amount collected.
		in.	in.	in.	in.	in.	in.	in.								in.	in.	in.	in.		in.	in.
January	29.760	54.0	39.7	14.3	41.4	31.7	9.7	36.5	-1.8	31.8	176	2.0	0.5	82	561	4	10	11	6	6.8	10	0.9
February	29.760	53.8	38.7	15.1	41.5	31.2	10.3	36.0	-2.9	31.3	176	2.0	0.5	83	557	12	6	6	5	7.8	12	0.8
March	29.503	58.0	26.9	31.1	49.8	34.3	15.5	41.3	-0.7	36.2	215	2.5	0.6	83	546	7	9	7	8	6.9	14	2.7
April	29.915	73.8	33.4	40.4	58.3	40.0	18.3	48.2	+1.7	40.0	248	2.9	1.0	74	547	7	9	8	6	5.6	4	0.7
May	29.837	81.0	33.4	47.6	64.8	44.9	19.9	53.8	+0.9	45.6	306	3.5	1.1	73	538	11	7	7	6	6.3	10	1.9
June	29.792	74.4	42.3	36.1	69.5	49.1	20.4	57.4	-1.7	48.7	344	3.9	1.4	72	533	4	2	10	14	7.0	9	0.9
July	29.856	85.6	45.8	39.8	75.3	51.2	24.1	61.8	+0.2	51.6	382	4.2	1.9	70	529	7	6	7	11	6.4	3	0.3
August	29.918	88.6	38.1	50.5	72.8	48.5	24.3	59.6	-1.8	47.8	333	3.7	2.0	65	533	9	4	7	11	5.3	5	1.4
September	29.777	75.5	40.9	34.6	67.3	49.1	18.2	56.9	0.0	49.7	357	4.0	1.2	77	533	1	2	12	15	6.2	16	2.8
October	29.684	67.2	37.5	29.7	58.2	44.1	14.1	50.5	0.0	43.7	285	3.3	0.8	78	539	8	9	7	7	6.8	6	1.1
November	29.626	54.4	25.9	28.5	48.5	35.5	13.0	42.0	-2.1	37.9	228	2.6	0.5	86	547	5	5	12	8	6.5	13	2.6
December	29.863	53.7	17.3	36.4	42.5	33.7	8.8	38.5	-1.9	34.4	199	2.3	0.5	86	556	5	9	12	5	7.9	10	0.6
Means	29.798	68.7	31.3	37.3	57.5	41.1	16.4	48.5	-0.8	41.5	271	3.1	1.0	77	543	80	78	106	102	6.6	112	16.7
																Sum.				6.6	Sum	Sum



DEATHS in the LONDON DISTRICTS Registered in each Year during 10 Years, 1855-1864, with the Mean Temperature for the same Periods.

DISTRICTS.	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864 (52 weeks)
Mean Temperature - - -	47°·1	49°·0	51°·0	49°·2	50°·7	47°·0	49°·4	49°·5	50°·3	48°·5
LONDON - - -	61,942	57,274	59,103	64,093	61,860	62,309	65,251	67,371	71,060	77,728
1 KENSINGTON - - - -	3030	3122	3052	3412	3411	3814	3925	4097	4371	4905
2 CHELSEA - - - - -	1478	1359	1486	1508	1422	1534	1571	1554	1623	1773
3 ST. GEORGE HANOVER SQUARE -	1736	1606	1640	1856	1721	1767	1862	1933	1942	1989
4 WESTMINSTER - - - -	1831	1643	1636	1759	1669	1700	1751	1704	1936	2127
5 ST. MARTIN-IN-THE-FIELDS -	593	615	634	593	607	568	575	567	601	629
6 ST. JAMES WESTMINSTER - -	782	685	705	678	763	734	756	731	778	800
7 MARYLEBONE - - - - -	3858	3518	3854	3938	3728	3752	4007	3872	4048	4192
8 HAMPSTEAD - - - - -	240	265	272	264	288	276	296	308	330	371
9 PANCRAS - - - - -	4366	3905	4055	4714	4423	4268	4703	4536	4747	5419
10 ISLINGTON - - - - -	2680	2677	2586	2777	2898	3028	3123	3493	4340	4560
11 HACKNEY - - - - -	1508	1371	1470	1620	1561	1555	1748	1753	1937	2143
12 ST. GILES - - - - -	1540	1352	1423	1346	1353	1362	1404	1498	1466	1585
13 STRAND - - - - -	1143	994	1025	956	1067	959	968	1009	1092	1267
14 HOLBORN - - - - -	1188	1197	1103	1194	1127	1060	1235	1212	1226	1391
15 CLEERKENWELL - - - - -	1463	1236	1365	1487	1380	1391	1501	1581	1492	1736
16 ST. LUKE - - - - -	1284	1137	1284	1352	1323	1214	1336	1373	1513	1599
17 EAST LONDON - - - - -	1056	874	908	1002	916	822	915	962	914	866
18 WEST LONDON - - - - -	1252	1262	1249	1222	1293	1295	1303	1276	1308	1376
19 LONDON CITY - - - - -	882	820	863	879	795	784	790	754	819	786
20 SHOREDITCH - - - - -	2938	2719	2955	3185	2938	2987	3179	3327	3330	3620
21 BETHNAL GREEN - - - - -	2139	1932	2257	2450	2286	2218	2219	2555	2597	3064
22 WHITECHAPEL - - - - -	2452	2260	2304	2459	2331	2340	2342	2574	2713	2787
23 ST. GEORGE-IN-THE EAST -	1257	1286	1207	1331	1286	1293	1267	1333	1265	1581
24a STEPNEY - - - - -	1456	1297	1369	1473	1296	1329	1361	1409	1479	1399
24b MILE END OLD TOWN - -	1428	1417	1548	1531	1494	1548	1557	1844	1761	1930
25 POPLAR - - - - -	1576	1495	1676	1729	1717	1900	1847	2053	2430	2791
26 ST. SAVIOUR - - - - -	1138	890	924	1077	1000	934	1073	920	813	891
27 ST. OLAVE - - - - -	1142	1062	1081	1149	1059	1129	1190	1049	913	904
28 BERMONDSEY - - - - -	1209	1192	1125	1314	1145	1275	1349	1365	1541	1510
29 ST. GEORGE SOUTHWARK - -	1331	1231	1222	1382	1355	1263	1385	1457	1534	1724
30 NEWINGTON - - - - -	1564	1308	1758	1777	1734	1708	1765	1733	2180	2213
31 LAMBETH - - - - -	3331	2905	3017	3505	3315	3303	3461	3773	3756	4241
32 WANDSWORTH - - - - -	1144	1144	1097	1268	1323	1389	1396	1376	1498	1681
33 CAMBERWELL - - - - -	1360	1209	1241	1441	1368	1337	1426	1567	1704	1831
34 ROTHERHITHE - - - - -	478	471	446	556	478	532	534	560	609	592
35 GREENWICH - - - - -	3116	2844	2513	2927	2947	2819	3051	3129	3297	4032
36 LEWISHAM - - - - -	861	874	803	972	1043	1122	1080	1126	1107	1418

NOTE.—The Deaths in this Table are compiled from the Abstracts which appear in the Registrar General's Annual Reports; excepting for the year 1864, in which the Deaths are derived from the Weekly Returns embracing 52 weeks.



Annual Rate of Mortality in London.

LONDON.—ANNUAL RATE OF MORTALITY, 1840-1864, in FIVE GROUPS OF DISTRICTS.

	LONDON.	WEST DISTRICTS.	NORTH DISTRICTS.	CENTRAL DISTRICTS.	EAST DISTRICTS.	SOUTH DISTRICTS.
Area in Square Miles .	121·8	16·8	21·1	3·0	9·7	71·2
Annual Increase of Popu- lation per Cent., 1851-61 }	1·73	2·10	2·34	—·39 (decrease).	1·63	2·28
Population, 1861 . .	2,803,989	463,388	618,210	378,058	571,158	773,175
YEARS.	ANNUAL RATE OF MORTALITY PER CENT.					
1840 . . .	2·498	2·408	2·394	2·447	2·571	2·589
1841 . . .	2·404	2·236	2·241	2·496	2·506	2·440
1842 . . .	2·352	2·256	2·255	2·361	2·443	2·392
1843 . . .	2·466	2·326	2·308	2·528	2·639	2·475
1844 . . .	2·500	2·387	2·330	2·444	2·586	2·560
1845 . . .	2·319	2·253	2·101	2·40	2·463	2·376
1846 . . .	2·330	2·153	2·185	2·292	2·414	2·463
1847 . . .	2·695	2·450	2·537	2·789	2·935	2·771
1848 . . .	2·582	2·361	2·338	2·533	2·867	2·718
1849 . . .	3·014	2·613	2·368	2·791	3·176	3·762
1850 . . .	2·104	1·964	1·980	2·114	2·168	2·192
1851 . . .	2·338	2·202	2·216	2·407	2·428	2·404
1852 . . .	2·261	2·153	2·122	2·393	2·332	2·301
1853 . . .	2·441	2·229	2·237	2·513	2·647	2·533
1854 . . .	2·943	2·851	2·436	2·744	2·998	3·483
1855 . . .	2·431	2·300	2·328	2·509	2·546	2·461
1856 . . .	2·209	2·146	2·109	2·303	2·331	2·184
1857 . . .	2·241	2·119	2·150	2·377	2·463	2·149
1858 . . .	2·390	2·237	2·288	2·446	2·578	2·396
1859 . . .	2·269	2·144	2·167	2·414	2·395	2·260
1860 . . .	2·249	2·217	2·117	2·334	2·408	2·214
1861 . . .	2·318	2·242	2·233	2·503	2·402	2·279
1862 . . .	2·356	2·230	2·200	2·583	2·598	2·268
1863 . . .	2·447	2·324	2·377	2·651	2·648	2·333
1864† . . .	2·645	2·485	2·532	2·901	2·893	2·530
Average Number living to One Death annually (1840-64) . . . . }	41	44	43	40	39	40

NOTE.—The Annual Rate of Mortality in this Table is deduced from the Population at the Censuses of 1841, 1851, and 1861, and from the Deaths registered in London in each of the several years as given in the Table on page vii.

† The Mortality in the year 1864 is corrected for the difference between 365·2422 days and the 364 days which are included in the Summary of the Weekly Tables for 1864.

The Mortality in each year, 1840-63, is based on the Deaths for the complete years, instead of for 52 or 53 weeks, and will be found to agree with that given in the Registrar General's Annual Reports.

LONDON.—MEAN MORTALITY PER CENT.

YEARS.	LONDON.	WEST DISTRICTS.	NORTH DISTRICTS.	CENTRAL DISTRICTS.	EAST DISTRICTS.	SOUTH DISTRICTS.
MEAN OF 25 YEARS.						
1840-1864 . . .	2·432	2·292	2·262	2·491	2·577	2·501
MEANS OF 10 YEARS.						
1840-9 . . .	2·516	2·345	2·306	2·508	2·660	2·655
1850-9 . . .	2·363	2·235	2·203	2·422	2·489	2·436
MEANS OF 5 YEARS.						
1840-4 . . .	2·444	2·323	2·306	2·455	2·549	2·491
1845-9 . . .	2·588	2·367	2·306	2·561	2·771	2·818
1850-4 . . .	2·417	2·280	2·198	2·434	2·515	2·583
1855-9 . . .	2·308	2·189	2·208	2·410	2·463	2·290
1860-4 . . .	2·403	2·300	2·292	2·594	2·590	2·325



## DEATHS in LONDON, from ALL CAUSES, REGISTERED in the YEARS 1852-1864.

Class.	MEAN TEMPERATURE -	50°·6	47°·7	48°·9	47°·1	49°·0	51°·0	49°·2	50°·7	47°·0	49°·4	49°·5	50°·3	48°·5	1864.				
		QUARTER ENDING																	
		YEARS - - - -	1852	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Apr. 2	July 2	Oct. 1	Dec. 31
		CAUSES OF DEATH.	364 Days.	371 Days.	364 Days.	364 Days.	364 Days.	371 Days.	364 Days.	364 Days.	364 Days.	364 Days.	364 Days.	364 Days.	371 Days.	364 Days.	91 Days.	91 Days.	91 Days.
	ALL CAUSES . . .	54213	61202	73697	61506	56786	60150	63882	61617	61821	65001	66950	72346	77723	22733	17346	18908	19636	
	SPECIFIED CAUSES .	53140	59816	72162	60075	55575	58990	63027	60872	61148	64288	66075	71665	76872	22499	17094	17843	19436	
	(CLASSES.)																		
I.	ZYMOTIC DISEASES	12990	14518	27758	14565	13862	14107	16704	16758	13001	15710	17869	21005	20051	4458	4325	6421	4847	
II.	CONSTITUTIONAL „	11795	12390	12406	12640	11784	12366	12309	12455	12523	13082	12903	13518	14237	3951	3573	3389	3324	
III.	LOCAL „	20324	23662	22916	23711	21532	23370	25053	22677	26246	25569	25423	26738	31376	10932	6608	5301	8535	
IV.	DEVELOPMENTAL „	6261	6969	7292	7289	6558	7130	7045	6959	7240	7680	7671	7874	8673	2528	1972	2105	2068	
V.	VIOLENT DEATHS -	1770	1977	1790	1870	1839	2017	1916	2023	2138	2247	2209	2530	2535	630	616	627	662	
	(ORDERS.)																		
I.	1. Miasmatic Diseases -	12090	13497	26659	13518	12819	13021	15554	15508	11923	14459	16678	19689	18673	4111	3988	6059	4515	
	2. ENTHETIC „ -	195	231	231	227	256	296	305	336	322	390	343	397	418	119	123	88	88	
	3. DIETIC „ -	549	625	658	673	642	672	670	762	661	720	706	767	804	194	175	222	213	
	4. PARASITIC „ -	156	165	180	147	145	118	175	152	95	141	142	152	156	34	39	52	31	
II.	1. DIATHETIC „ -	1980	2181	2194	2184	2053	2149	2182	2153	2148	2258	2329	2421	2502	678	588	622	614	
	2. TUBERCULAR „ -	9815	10509	10212	10456	9731	10217	10127	10302	10375	10824	10574	11097	11735	3273	2985	2767	2710	
III.	1. DISEASES OF NERVOUS SYSTEM -	5878	6526	6575	6361	5956	6094	6571	6557	6749	6736	6924	7406	7844	2335	1848	1734	1927	
	2. „ OF ORGANS OF CIRCULATION -	2156	2349	2279	2394	2313	2371	2521	2679	2911	2850	2993	3116	3536	1100	806	683	947	
	3. „ OF RESPIRATORY ORGANS -	8435	10831	10061	11114	9457	10890	11908	9305	12444	11735	11190	11499	15201	6237	2798	1699	4467	
	4. „ OF DIGESTIVE ORGANS -	2630	2650	2643	2534	2432	2626	2573	2645	2611	2735	2745	2950	2964	765	695	760	744	
	5. „ OF URINARY ORGANS -	602	678	681	621	736	736	831	837	888	899	958	1025	1086	306	253	273	254	
	6. „ OF ORGANS OF GENERATION -	196	186	208	198	165	201	205	231	193	206	203	254	255	51	76	60	68	
	7. „ OF ORGANS OF LOCOMOTION -	199	205	190	196	177	175	182	160	176	174	184	230	250	74	62	50	64	
	8. „ OF INTEGUMENTARY SYSTEM -	228	237	279	293	296	277	262	263	274	234	226	258	240	64	70	42	64	
IV.	1. DEV. DIS. OF CHILDREN	2333	2473	2661	2505	2338	2527	1771	1831	1914	2037	1969	2054	2179	620	560	471	528	
	2. „ OF ADULTS -	277	262	268	278	253	235	270	272	262	250	252	350	323	91	71	72	89	
	3. „ OF OLD PEOPLE	2315	2429	2290	2468	2130	2360	2413	2279	2388	2516	2631	2687	2972	1075	633	562	702	
	4. DISEASES OF NUTRITION	1336	1805	2073	2038	1837	2008	2591	2577	2676	2877	2819	2783	3199	742	708	1000	749	
V.	1. ACCIDENT OR NEGLIGENCE -																		
	* 3. HOMICIDE -								1622	1673	1715	1870	1829	2149	2139	530	510	527	572
	4. SUICIDE -								53	93	136	115	111	128	126	36	30	35	25
	5. EXECUTION -								238	256	285	261	266	251	259	57	75	63	64
									2	1	2	1	2	1	9	6	1	1	1
	VIOLENT DEATHS NOT CLASSED -	1770	1977	1790	1870	1839	2017	1	..	..	..	1	1	2	1	..	1	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED -	431	497	651	652	530	508	476	247	138	164	256	233	185	54	60	38	33	..
	CAUSES NOT SPECIFIED -	642	889	884	779	681	652	379	498	535	549	619	448	666	180	192	127	167	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted, as inapplicable to the civil population.



## Deaths from all Causes.

DEATHS in LONDON, from ALL CAUSES, REGISTERED in the YEARS 1852-1864—continued.

Class.	MEAN TEMPERATURE	1864.														QUARTER ENDING								
		50°·6	47°·7	48°·9	47°·1	49°·0	51°·0	49°·2	50°·7	47°·0	49°·4	49°·5	50°·3	48°·5	Apr. 2	July 2	Oct. 1	Dec. 31						
		YEARS	1852	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863					1864					
CAUSES OF DEATH.		Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.						
I.																								
ORDER 1.																								
1.	Small-pox	1166	217	676	1024	522	154	247	1156	877	215	345	2012	537	161	116	140	120						
2.	Measles	600	1007	1399	864	1445	1400	2383	1305	2054	1070	2281	1698	2750	413	844	855	638						
3.	Scarlatina	2549	2069	3439	2602	1795	1587	4118	4197	2457	2358	3457	5075	3242	749	593	805	1095						
4.	Diphtheria	56	56	71	97	74	87	103	85	60	110	93	724	564	135	143	145	141						
5.	Croup	343	374	488	535	537	457	557	396	471	855	937	927	882	255	198	195	234						
6.	Whooping-cough	1565	2652	2471	2415	2078	2551	2700	1741	2023	3497	2150	2229	2386	913	639	396	438						
7.	Typhus (and Infantile fever)	2209	2701	2715	2375	2674	2203	1902	1796	1392	1754	3635	2892	3689	862	783	980	1064						
8.	Erysipelas	339	324	448	402	388	299	339	294	268	255	314	447	452	112	91	98	151						
9.	Metria	188	140	172	199	170	135	165	207	145	162	190	220	261	73	64	42	82						
10.	Carbuncle	50	70	91	53	78	69	61	58	53	43	43	60	52	14	13	12	13						
11.	Influenza	117	112	103	168	52	133	99	62	113	46	45	41	64	38	7	4	15						
12.	Dysentery	152	162	175	142	165	177	181	214	110	123	95	108	104	20	23	39	22						
13.	Diarrhœa	2164	2310	3235	2061	2251	3145	2093	3335	1333	2625	1735	2448	2861	172	321	2080	288						
14.	Cholera	162	881	10708	146	145	215	130	198	46	168	107	154	154	2	13	130	9						
15.	Ague	18	24	24	22	29	22	43	30	30	33	24	20	19	5	4	4	4						
16.	Remittent Fever	91	104	122	104	88	98	94	94	97	98	107	92	100	18	29	27	23						
17.	Rheumatism	321	294	322	309	323	285	339	340	344	350	386	453	481	146	100	89	145						
ORDER 2.																								
1.	Syphilis	140	165	191	168	209	225	263	288	256	327	282	335	356	102	105	79	90						
2.	Stricture of Urethra	55	65	63	57	47	69	42	48	65	58	59	57	61	17	18	9	17						
3.	Hydrophobia	1	1	7	2	..	2	..	..	..	..	..	2	..	..	..	..	..						
4.	Glanders	{ Deaths in 1852-57 classed in this Table with Erysipelas. }												..	..	..	1							
ORDER 3.																								
1.	Privation	23	34	32	35	28	29	33	26	27	27	41	25	56	17	15	11	13						
2.	Want of Breast Milk	267	302	325	358	366	363	372	445	381	453	406	416	437	98	91	142	106						
3.	Purpura and Scurvy	56	55	54	51	50	40	44	50	56	65	69	83	69	24	17	12	16						
4.	Alco- } a Del. Tremens holism } b Intemperance	123	146	164	157	132	129	123	122	99	108	125	133	146	33	33	37	43						
		80	88	83	72	66	111	98	119	98	67	65	110	96	22	19	20	35						
ORDER 4.																								
1.	Thrush	156	165	180	147	145	118	168	139	90	132	137	141	153	33	37	52	31						
2.	Worms, &c.	{ Deaths in 1852-57 classed in this Table with Dis. of Stomach. }												7	13	5	9	5	11	3	1	2	..	..
II.																								
ORDER 1.																								
1.	Gout	60	52	66	59	60	59	70	77	61	74	80	65	95	35	22	11	20						
2.	Dropsy	811	844	893	829	728	720	777	717	671	666	689	759	713	192	155	175	190						
3.	Cancer	936	1083	1021	1055	1074	1152	1142	1161	1199	1304	1333	1383	1457	384	347	373	348						
4.	Noma	15	16	25	25	20	34	23	22	27	31	35	29	7	6	1	5							
5.	Mortification	158	186	189	216	171	184	170	176	190	183	192	185	208	60	58	39	51						
ORDER 2.																								
1.	Scrofula	447	443	446	464	380	382	437	405	465	553	521	525	552	136	129	133	151						
2.	Tabes Mesenterica	838	965	1099	916	804	882	823	800	755	973	813	992	977	202	209	32	214						
3.	Phthisis	6935	7502	7107	7545	7196	7424	7369	7670	7648	7716	7749	7991	8559	2486	2155	193	1985						
4.	Hydrocephalus	1595	1599	1560	1531	1351	1529	1498	1427	1507	1582	1491	1589	1647	449	492	346	360						
ORDER 3.																								
1.	Cephalitis	528	573	635	603	510	539	575	561	540	522	556	625	570	152	155	14	119						
2.	Apoplexy	1162	1339	1323	1382	1306	1340	1423	1475	1544	1489	1647	1733	1754	535	426	37	426						
3.	Paralysis	1021	1212	1276	1180	1133	1064	1184	1217	1264	1243	1237	1265	1457	467	327	28	376						
4.	Insanity	114	132	115	133	78	97	87	87	58	72	82	78	95	32	26	3	22						
5.	Chorea	9	10	12	12	5	3	7	8	7	11	12	11	9	1	1	3	4						
6.	Epilepsy	370	413	377	399	373	395	409	386	324	313	373	370	346	85	77	3	91						
7.	Convulsions	2029	2183	2144	1937	1872	1907	2119	1953	2135	2161	2149	2242	2621	766	589	58	678						
8.	Brain Disease, &c.	645	664	693	715	679	749	767	870	877	925	868	982	992	297	247	27	211						
ORDER 4.																								
1.	Pericarditis	116	94	130	122	115	103	122	117	121	97	104	121	123	37	34	8	24						
2.	Aneurism	69	104	87	84	90	71	86	94	102	108	106	128	101	36	24	9	22						
3.	Heart Disease, &c.	1971	2151	2062	2188	2108	2197	2313	2468	2688	2645	2783	2867	3312	1027	748	646	901						
ORDER 5.																								
1.	Laryngitis	202	239	329	283	283	308	317	274	268	381	419	387	381	119	101	4	97						
2.	Bronchitis	3744	5223	4549	5512	4482	5716	6388	4974	6719	6465	5925	6049	8666	4023	1471	75	2387						
3.	Pleurisy	154	169	156	202	145	123	138	147	155	159	142	156	178	48	44	12	44						
4.	Pneumonia	3271	3938	3976	3992	3621	3887	4150	3076	4389	3665	3496	3727	4490	1425	913	57	1555						
5.	Asthma	627	833	661	728	585	608	586	517	553	582	564	526	636	358	96	63	119						
6.	Lung Disease, &c.	437	429	390	397	341	248	329	317	360	483	644	654	850	234	173	18	265						
ORDER 6.																								
1.	Gastritis	79	76	82	102	86	87	85	123	95	72	97	88	114	28	25	26	35						
2.	Enteritis	394	329	324	297	262	290	272	292	273	303	274	340	307	69	74	10	64						
3.	Peritonitis	213	192	203	257	202	201	225	229	217	230	232	252	277	73	49	78	77						
4.	Ascites	126	155	147	172	164	153	117	145	162	124	143	148	142	39	29	46	38						
5.	Ulceration of Intestines	139	140	144	122	122	136	126	109	118	130	116	142	145	34	33	40	38						
6.	Hernia	137	148	149	166	137	159	141	138	153	161	179	169	162	49	37	29	47						
7.	Ileus	144	161	162	150	151	149	147	149	150	184	128	140	145	32	32	30	51						
8.	Intussusception	47	46	47	50	55	63	43	48	43	54	36	35	50	12	12	33	13						



## DEATHS in LONDON, from ALL CAUSES, REGISTERED in the YEARS 1852-64—continued.

		MEAN TEMPERATURE												1864.				
		50°·6	47°·7	48°·9	47°·1	49°·0	51°·0	49°·2	50°·7	47°·0	49°·4	49°·5	50°·3	48°·5	QUARTER ENDING			
Class.	YEARS	1852	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	Apr. 2	July 2	Oct. 1	Dec. 31
CAUSES OF DEATH.		364	371	364	364	364	371	364	364	364	364	364	371	364	91	91	91	91
		Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days	Days	Days	Days
9. Stricture of Intestines -		44	37	49	36	44	38	42	31	53	48	49	51	49	9	12	15	13
10. Fistula - - - - -		15	30	26	19	19	26	27	26	18	19	26	21	18	2	3	7	6
11. Stomach Disease, &c. -		293	299	278	292	255	296	342	305	291	301	356	330	346	105	86	79	76
12. Pancreas Disease, &c. -		1	3	7	..	5	2	4	3	1	2	4	..	2	1	..	1	..
13. Hepatitis - - - - -		207	215	213	181	177	152	171	180	145	183	167	224	176	40	57	50	28
14. Jaundice - - - - -		186	156	182	181	169	197	179	177	176	192	175	212	210	51	57	60	42
15. Liver Disease, &c. -		589	651	615	496	569	660	638	666	705	719	753	786	806	216	184	194	212
16. Spleen Disease, &c. -		16	12	15	13	15	17	14	24	11	13	19	12	15	5	5	2	3
ORDER 5.																		
1. Nephritis - - - - -		29	35	42	27	42	23	37	41	35	33	37	54	56	13	16	15	12
2. Ischuria - - - - -		11	10	10	11	7	12	7	16	10	19	9	13	7	5	1	1	..
3. Nephria - - - - -		148	184	195	200	237	250	237	293	331	379	402	456	479	131	116	129	103
4. Diabetes - - - - -		48	54	62	38	50	55	46	53	68	77	67	73	81	23	21	22	15
5. Stone - - - - -		33	38	33	34	41	30	29	36	34	30	38	31	43	14	7	13	9
6. Cystitis - - - - -		35	36	37	37	30	38	48	29	38	39	44	55	56	23	8	11	14
7. Kidney Disease, &c. -		298	321	302	274	329	328	397	369	372	322	361	343	364	97	84	82	101
ORDER 6.																		
1. Ovarian Dropsy - - -		46	46	58	49	38	51	45	67	49	50	45	53	46	13	11	10	12
2. Uterus Disease, &c. -		150	140	150	149	127	150	160	164	144	156	158	201	209	38	65	50	56
ORDER 7.																		
1. Arthritis - - - - -		19	15	11	15	10	11	11	6	11	11	4	8	17	5	5	1	6
2. Joint Disease, &c. -		180	190	179	181	167	164	171	154	165	163	180	222	233	69	57	49	58
ORDER 8.																		
1. Phlegmon - - - - -		130	149	159	177	180	157	150	144	131	106	76	105	86	21	22	17	26
2. Ulcer - - - - -		50	55	69	74	66	61	48	64	62	68	78	91	63	17	19	11	16
3. Skin Disease, &c. - -		48	33	51	42	50	59	64	55	81	60	72	62	91	26	29	14	22
IV.	ORDER 1.																	
1. Premature Birth - - -		1572	1611	1729	1631	1573	1630	873	909	930	966	956	1011	1008	265	247	226	270
2. Cyanosis - - - - -		{ These Malformations in 1852-57 are }						80	99	86	107	99	116	121	26	23	30	37
3. Spina Bifida - - - - -		{ not distinguished, but are included }						48	41	40	51	56	58	43	9	12	14	8
4. Other Malformations -		197	189	200	200	191	183	82	72	82	86	97	72	98	27	23	22	26
5. Teething - - - - -		564	673	732	674	574	714	688	710	776	827	761	797	909	293	250	179	187
ORDER 2.																		
1. Paramenia - - - - -		15	10	5	6	7	8	5	15	8	16	11	11	8	1	..	3	4
2. Childbirth (see Metria)		262	252	263	272	246	227	265	257	254	234	241	339	315	90	71	69	85
ORDER 3.																		
1. Old Age - - - - -		2315	2429	2290	2468	2130	2360	2413	2279	2388	2516	2631	2687	2972	1075	633	562	702
ORDER 4.																		
1. Atrophy and Debility -		1336	1805	2073	2038	1837	2008	2591	2577	2676	2877	2819	2783	3199	742	708	1000	749
V.	ORDER 1.																	
(ACCIDENT OR NEGLIGENCE.)																		
1. Fractures and Contusions -		*	*	*	*	*	*	713	645	663	719	707	827	898	184	220	264	230
2. Wounds - - - - -		*	*	*	*	*	*	42	32	29	27	29	41	38	5	13	9	11
3. Burns and Scalds - - -		*	*	*	*	*	*	309	332	326	337	345	341	342	136	60	49	97
4. Poison - - - - -		*	*	*	*	*	*	48	46	45	60	49	58	48	5	15	13	15
5. Drowning - - - - -		*	*	*	*	*	*	235	282	257	299	285	355	257	44	82	84	47
6. Suffocation - - - - -		*	*	*	*	*	*	230	288	328	354	342	399	401	117	91	66	127
7. Otherwise - - - - -		*	*	*	*	*	*	45	48	67	74	72	128	155	39	29	42	45
ORDER 3.																		
(HOMICIDE.)																		
1. Murder and Manslaughter								53	93	136	115	111	128	126	36	30	35	25
ORDER 4.																		
(SUICIDE.)																		
1. Wounds } Gunshot - -		*	*	*	*	*	*	9	14	17	12	11	13	18	1	4	6	7
2. Poison - - - - -		*	*	*	*	*	*	60	62	54	46	44	53	45	10	17	8	10
3. Drowning - - - - -		*	*	*	*	*	*	44	41	56	40	48	38	49	10	12	12	15
4. Hanging - - - - -		*	*	*	*	*	*	36	37	51	44	35	42	42	8	13	10	11
5. Otherwise - - - - -		*	*	*	*	*	*	76	86	93	98	113	81	82	23	24	21	14
ORDER 5.																		
(EXECUTION.)																		
1. Hanging - - - - -		*	*	*	*	*	*	2	1	2	1	2	1	9	6	1	1	1
Violent Deaths (not classed)		1770	1977	1790	1870	1839	2017	1	..	..	..	1	1	2	1	..	1	..
Sudden Deaths (cause un- ascertained) - - - - -		431	497	651	652	530	508	476	247	138	164	256	233	185	54	60	38	33
Causes not specified or ill- defined - - - - -		642	839	884	779	681	652	379	498	535	549	619	448	666	180	192	127	167

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hæmorrhage” and “abscess” with the diseases of the organs affected. Cases of “neglect” and “cold,” except when the result of “privation” (Class I.; 3; 1), are placed (with notes) under deaths by “accident or negligence” (V.; 1; 7.) As “stricture of the urethra” is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA, registered in each SUB-DISTRICT during the 52 Weeks ending Saturday, 31st December 1864.

REGISTRARS' SUB-DISTRICTS.		Population, 1861.	Zymotic Diseases.							REGISTRARS' SUB-DISTRICTS.		Population, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -		2803989	537	2750	3212	564	2386	3689	2861	EAST DISTRICTS.									
No.										No.									
1-6 WEST DISTRICTS -		463888	58	303	496	96	350	455	427	20 Holywell Shoreditch -		17313	-	26	16	3	10	10	22
7-11 NORTH DISTRICTS -		618210	168	434	652	145	426	878	610	St. Leonard Shoreditch Lt		19188	2	23	25	4	18	19	22
12-19 CENTRAL DISTRICTS		378058	73	492	432	73	326	411	397	Hoxton New Town w -		23516	2	37	41	7	30	55	14
20-25 EAST DISTRICTS -		571168	49	970	713	88	594	856	693	Hoxton Old Town -		23777	-	23	56	3	26	18	30
26-36 SOUTH DISTRICTS -		773175	189	551	949	162	680	1089	734	Haggerstone West W -		23260	3	30	71	10	18	34	20
										Haggerstone East -		17310	1	20	33	1	21	19	20
WEST DISTRICTS.										21 Hackney Road -		23298	1	52	47	4	29	31	40
1 St. Mary Paddington WH		39015	5	46	23	8	35	26	41	Green, Bethnal Grn. WH Lt		31789	6	53	41	6	35	47	32
St. John Paddington H		36769	3	17	15	14	21	32	18	Church, Bethnal Green		23528	8	29	16	-	38	28	24
Kensington Town W -		51910	4	97	81	13	47	43	53	Town, Bethnal Green -		21486	1	40	32	2	17	31	37
Brompton H -		18198	1	3	9	3	9	17	10	22 Artillery Whitechapel -		6557	-	1	1	1	5	9	4
St. Peter Hammersmith		5415	-	-	-	-	1	2	6	Spitalfields -		15700	1	30	14	-	7	23	14
St. Paul Hammersmith		19104	4	25	23	7	6	13	32	Mile End New Town W		15392	1	18	6	-	14	85	32
Fulham W -		15539	2	1	29	5	18	18	25	Whitechapel North -		12122	-	45	12	-	20	12	25
2 Chelsea South H -		21634	10	4	18	3	19	25	25	Whitechapel Church H		8062	-	10	8	1	9	9	11
Chelsea North-west HW		19899	6	6	20	4	34	24	21	Goodman's Fields -		11166	3	17	4	4	10	14	16
Chelsea North-east -		21886	-	4	22	5	7	19	25	Aldgate -		9971	1	14	-	-	3	15	8
3 Hanover-square -		19773	1	2	6	2	12	9	9	23 St. Mary, St. Geo. East -		18181	1	61	8	2	10	13	15
May Fair W -		12885	-	1	2	1	1	12	4	St. Paul, St. Geo. East -		21015	-	47	11	3	38	21	27
Belgrave H -		55113	11	8	62	14	31	65	49	St. John, St. Geo. East W		9395	1	27	11	-	30	12	6
4 St. John Westminster -		37483	3	26	106	3	40	44	34	24a Shadwell W -		12537	2	25	9	1	11	28	25
St. Margaret West WH		30730	4	26	52	6	23	60	41	Ratcliff W -		16874	-	31	9	1	15	22	18
5 Charing Cross WH		11071	3	1	5	2	13	9	6	Lincolns Inn W -		27161	-	52	38	4	37	29	32
Long Acre -		11618	1	7	9	3	15	15	15	24b Mile End Old Town, West		33747	4	62	52	7	32	36	40
6 Berwick-street -		10607	-	13	4	1	9	3	5	Mile End Old T., East Ww		39317	3	53	52	8	32	60	42
St. James's-square		10753	-	5	1	1	3	3	4	25 Bow wv Lt -		35637	2	64	49	10	27	96	62
Golden-square W		13966	-	11	4	-	15	12	4	Poplar W -		43529	6	80	41	6	52	80	55
NORTH DISTRICTS.										SOUTH DISTRICTS.									
7 All Souls Marylebone H		29952	2	10	26	7	12	29	27	26 Christchurch Southwk. W		17069	-	15	16	2	6	27	9
Cavendish-square -		15090	-	5	12	1	5	5	10	St. Saviour Southwark H		19101	1	16	23	-	12	25	19
Rectory Marylebone W		26692	4	6	12	5	27	14	35	27 St. Olave Southwark H -		7663	1	2	4	5	5	19	4
St. Mary Marylebone		22493	1	12	17	2	10	6	24	St. John Horsleydown W		11393	1	5	14	-	7	10	12
Christchurch Marylebone		34913	7	35	32	5	26	81	42	28 St. James Bermondsey -		25154	2	33	25	9	44	30	16
St. John Marylebone		32540	2	12	36	6	18	10	24	St. Mary Magdalen W		16505	3	7	18	3	15	20	9
8 Hampstead W -		19106	3	2	11	9	10	7	19	Leather Market -		16696	3	13	15	5	16	13	25
9 Regent's Park Pancras -		34927	-	8	36	6	29	28	22	29 Kent Road -		19652	2	17	19	2	12	32	13
Tottenham-court wH		29371	1	18	41	12	23	17	32	Borough Road W		16968	5	24	31	1	33	77	22
Gray's-inn-lane H		27808	1	44	21	4	18	17	22	London Road L		19130	1	13	43	4	24	26	11
Somers-town -		39099	-	38	46	14	29	21	43	30 Trinity Newington		22975	-	14	29	2	28	34	16
Camden-town W -		23266	-	25	36	6	27	20	20	St. Peter Walworth W		44463	6	17	37	13	62	43	38
Kentish-town -		44317	12	11	50	17	37	25	35	St. Mary Newington H		15082	-	1	11	2	14	27	9
10 Islington West WHH*		75442	110	73	126	20	52	519	92	31 Waterloo Road 1st -		15269	-	28	9	2	8	21	10
Islington East Ww		79899	13	56	86	18	55	49	80	Waterloo Road 2nd -		18640	2	5	31	2	22	39	17
11 Stoke Newington L		6608	1	6	-	1	2	7	5	Lambeth Church 1st -		19839	12	26	51	2	22	84	13
Stamford-hill -		5483	-	-	-	-	6	3	1	Lambeth Church 2nd W		29542	12	45	34	1	21	47	47
West Hackney -		24265	1	5	26	4	14	21	20	Kennington 1st -		30785	15	35	21	9	43	22	22
Hackney HW		31481	5	41	17	6	15	26	37	Kennington 2nd -		20140	3	13	13	5	22	16	17
South Hackney L		15458	5	27	21	2	11	23	20	Brixton -		20067	3	12	11	7	16	10	15
CENTRAL DISTRICTS.										Norwood W -		7462	6	10	6	1	3	9	8
12 St. George Bloomsbury -		17392	-	12	21	3	12	2	16	32 Clapham -		20894	3	12	11	2	10	14	11
St. Giles South W		19483	9	11	15	2	12	60	29	Battersea Ww		19600	26	8	34	2	12	23	30
St. Giles North -		17201	1	14	13	5	10	14	12	Wandsworth L		18346	4	-	3	6	7	10	7
13 St. Anne Soho -		17426	-	11	10	4	34	13	15	Putney -		6481	1	-	1	2	-	1	6
St. Mary-le-Strand		10346	3	2	10	1	20	4	7	Streatham -		10982	-	1	-	6	3	4	6
St. Clement Danes H		15207	7	32	27	2	23	24	21	33 Dulwich -		1723	-	-	1	2	-	-	2
14 St. George-the-Martyr H		19993	2	23	34	13	4	17	15	Camberwell W Lt Lt		21297	2	7	22	3	15	24	21
St. Andrew East, Holb. W		12947	1	49	9	1	18	21	21	Peckham -		28135	3	8	21	7	22	17	27
Saffron-hill -		12012	2	26	9	3	6	9	15	St. George Camberwell -		20333	5	13	37	5	26	11	19
15 St. James Clerkenwell W		19152	3	25	24	2	27	14	35	34 Rotherhithe W -		24502	6	16	14	3	20	40	16
Amwell Clerkenwell -		17250	2	15	20	3	25	9	23	35 St. Paul Deptford -		37834	24	19	69	7	20	58	49
Pentonville -		13079	1	14	23	4	10	15	12	St. Nicholas Deptford -		8139	5	5	12	2	4	26	14
Goswell-street -		16200	1	16	15	2	8	10	17	Greenwich West H		21696	1	18	47	4	36	46	28
16 Old-street -		11504	1	16	15	2	8	7	19	Greenwich East WH		18306	2	2	31	2	20	31	19
City-road H		17860	9	29	24	2	15	19	18	Woolwich Dockyard H		22919	4	26	66	6	9	60	32
Whitecross-street -		14778	16	45	30	2	20	37	14	Woolwich Arsenal H		18776	2	25	32	5	12	53	29
Finbury -		12931	4	22	13	2	4	15	15	36 Plumstead -		32974	14	31	52	12	6	73	39
17 St. Botolph, East London		20990	-	15	16	4	18	18	15	Eltham -		3009	-	-	-	1	-	-	2
Cripplegate -		19697	1	27	25	5	5	14	24	Lee -		11807	1	2	8	1	14	6	8
18 West London North WH		11750	3	32	41	4	23	59	11	Lewisham Village W		7372	2	-	8	3	3	7	6
West London South -		15895	-	22	11	2	13	16	19	Sydenham -		10595	6	4	16	4	6	6	11
19 London City South-west		7762	3	6	2	1	2	2	7										
London City North-west		9020	-	1	10	-	1	4	2										
London City South -		8570	4	17	2	2	2	2	2										
London City South-east		8659	-	4	8	1	5	1	4										
London City North-east		11544	-	6	6	1	1	5	9										

NOTE.—The letters placed against the names of the sub-districts denote public institutions in which a considerable number of deaths is likely to occur, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—Workhouse not belonging to the district in which it is situated.

The WORKHOUSES not belonging to the Parishes or Unions in which they are situated are on page xliii printed in *italics*: namely,

St. George Han. Sq. is situated in 2; 2. Chelsea North-west sub-district.

The Strand - - - 9; 2. Tottenham-court sub-dis.

East London - - - 11; 4. Hackney sub-d



LONDON. — DEATHS in 117 PUBLIC INSTITUTIONS, registered in the 52 Weeks ending Saturday 31st December 1864.

		DEATHS.					DEATHS.		
		TOTAL.	Males.	Females.			TOTAL.	Males.	Females.
LONDON :									
TOTAL DEATHS IN 117 PUBLIC INSTITUTIONS		12731	7137	5594					
46 WORKHOUSES (belonging to Unions or Parishes) -		7055	3454	3601					
12 PRISONS -		125	87	38					
4 MILITARY AND NAVAL ASYLUMS Men -		315	315	-					
15 GENERAL HOSPITALS -		3558	2273	1285					
7 HOSPITALS FOR SPECIAL DISEASES -		982	529	453					
4 LYING-IN HOSPITALS - { Women		24	-	24					
- { Children		48	22	26					
7 MILITARY AND NAVAL HOSPITALS Men -		215	215	-					
8 HOSPITALS AND ASYLUMS FOR FOREIGNERS -		82	65	17					
19 LUNATIC ASYLUMS -		327	177	150					
PUBLIC INSTITUTIONS.		SUB-DISTRICT in which the Public Institution is situated.							
WORKHOUSES.									
No. of District and Sub-district.									
Paddington - - -	1; 1. St. Mary Paddington	90	38	52					
Kensington - - -	1; 3. Kensington Town -	120	55	65					
Fulham - - -	1; 7. Fulham - - -	57	37	20					
Chelsea - - -	2; 2. Chelsea North-west	146	68	80					
St. George Hanover Square	2; 2. Chelsea North-west	38	10	28					
St. George Hanover Square	3; 2. May Fair -	115	77	38					
Westminster - - -	4; 2. St. Margaret Westminster	241	126	115					
St. Martin-in-the-Fields -	5; 1. Charing Cross -	87	47	40					
St. James Westminster -	6; 3. Golden Square -	134	65	69					
Marylebone - - -	7; 3. Rectory, Marylebone	524	243	281					
Hampstead - - -	8; 1. Hampstead - - -	22	12	10					
Strand - - -	9; 2. Tottenham Court -	146	70	76					
Pancras - - -	9; 5. Camden Town -	507	221	286					
Islington - - -	10; 1. Islington West -	163	71	92					
Islington (Infant Poor) -	10; 2. Islington East -	13	9	4					
Clerkenwell (Infant Poor) -	10; 2. Islington East -	2	-	2					
Hackney - - -	11; 4. Hackney - - -	85	35	50					
East London - - -	11; 4. Hackney - - -	131	67	64					
St. Giles - - -	12; 2. St. Giles South -	325	167	158					
Holborn - - -	14; 2. St. Andrew Eastern	152	72	80					
Clerkenwell - - -	15; 1. St. James Clerkenwell	165	80	85					
West London - - -	18; 1. West London North	115	65	50					
Shoreditch - - -	20; 5. Haggerstone West -	190	95	95					
St. Luke - - -	20; 3. Hoxton New Town -	255	125	129					
Bethnal Green - - -	21; 2. The Green - - -	246	141	105					
Whitechapel - - -	22; 3. Mile End New Town	396	201	195					
St. George-in-the-East -	23; 3. St. John - - -	242	101	141					
Stepney - - -	24a; 1. Shadwell - - -	43	8	35					
Stepney - - -	24a; 2. Ratcliff - - -	4	1	3					
Stepney (for Children) -	24a; 3. Limehouse - - -	6	1	5					
Stepney - - -	25; 1. Bow - - -	200	111	89					
Mile End Old Town -	24b; 2. Eastern - - -	128	61	67					
London City - - -	24b; 2. Mile End Old Town Eastern	37	10	27					
Poplar - - -	25; 1. Bow - - -	156	87	69					
St. Saviour - - -	25; 2. Poplar - - -	130	80	50					
St. Olave - - -	26; 1. Christchurch - -	124	54	70					
Bermondsey - - -	27; 2. St. John Horsleydn.	64	22	42					
St. George Southwark -	28; 2. St. Mary Magdalen	127	55	72					
Newington - - -	29; 2. Borough Road -	309	150	159					
Lambeth - - -	30; 2. St. Peter Walworth	138	79	59					
Lambeth (for Children) -	31; 4. Lambeth Church 2d	334	154	180					
Wandsworth and Clapham	31; 8. Norwood - - -	17	7	10					
Camberwell - - -	32; 2. Battersea - - -	113	61	52					
Rotherhithe - - -	33; 2. Camberwell - - -	119	67	52					
Greenwich - - -	34; 1. Rotherhithe - - -	23	11	12					
Lewisham - - -	35; 4. East Greenwich -	231	113	118					
	36; 4. Lewisham Village -	45	25	20					
PRISONS.*									
Millbank Penitentiary -	4; 1. St. John Westmr. -	19	16	3					
Westminster House of Cor-	4; 2. St. Margaret West-	13	1	12					
rection, Tothill-fields.	minster	4	4	-					
Pentonville or Model Prison	10; 1. Islington West -	4	4	-					
(Males).									
City Prison, Holloway -	10; 1. Islington West -	2	2	-					
Middlesex House of De-	15; 1. St. James Clerken-	3	3	-					
tention.	well - - -	42	42	-					
Middlesex House of Cor-	15; 2. Amwell Clerkenwell								
rection (Males).									
Debtors Prison, Whitecross	17; 2. Cripplegate - - -	-	-	-					
Street.									
Newgate - - -	18; 1. West London North	8	8	-					
Military Prison, Queen's	23; 2. Borough Road -	-	-	-					
Bench.									
Surrey County Gaol, 30; 1.	Trinity Newington-	7	6	1					
Horsemonger-lane.									
Female Convict Prison -	31; 7. Brixton - - -	17	-	17					
Surrey House of Correction	32; 3. Wandsworth - - -	10	5	5					
HOSPITALS, &c.									
Royal Military and Naval Asylums. † Number of Dist. and Sub-dist.									
Royal Military Hospital 2; 1. Chelsea South									
Chelsea, In-Pensioners.									
Royal Military Asylum, 2; 1. Chelsea South									
Chelsea, Boys.									
Royal Naval Hospital Green- 35; 4. East Greenwich									
wich, In-Pensioners.									
Naval School, Royal Hos- 35; 4. East Greenwich									
pital, Greenwich, Boys.									
General Hospitals.									
St. Mary's - - - 1; 2. St. John Paddington									
St. George's - - - 3; 3. Belgrave - - -									
Westminster - - - 4; 2. St. Margaret Westm.									
Charing Cross - - - 5; 1. Charing Cross									
Middlesex - - - 7; 1. All Souls Mary-									
lebone - - -									
University College - - - 9; 2. Tottenham Court									
Royal Free Hospital - - - 9; 3. Gray's-inn Lane									
Great Northern Hospital 10; 1. Islington West									
King's College - - - 13; 3. St. Clement Danes									
Hospital for Sick Children 14; 1. St. George the Mar-									
tyr Holborn - - -									
St. Bartholomew's - - - 18; 1. West London North									
London - - - 22; 5. Whitechapel Church									
Poplar - - - 25; 1. Bow - - -									
Guy's - - - 26; 2) St. Saviour - - -									
St. Thomas's - - - 27; 1) St. Olave - - -									
St. Mary Newington 231									
Hospitals for Special Diseases.									
Lock (Syphilis) - - - 1; 1. St. Mary Paddington									
Consumption and Disease 1; 4. Brompton - - -									
of Chest.									
Cancer - - - 2; 2. Chelsea North-west									
Small-pox - - - 10; 1. Islington West -									
London Fever - - - 10; 1. Islington West -									
St. Mark's (Fistula) - 16; 1. Old Street -									
City of London, for Disease 21; 2. The Green, Bethnal									
of Chest. Green - - -									
Lying-in Hospitals.									
Queen Charlotte's - - - 7; 4. St. Mary Women									
Marylebone Children 13 - - -									
British - - - 12; 2. St. Giles Women									
South - - - Children 5 1 4									
City of London - - - 16; 2. City Road Women									
Hospital, York Road - 31; 2. Waterloo, Children 27 13 14									
2d Part - Women 4 3 1									
Military and Naval Hospitals.									
Grenadier Guards Hospit. 4; 1. St. John Westminster									
Coldstream Guards Hospit. 4; 1. St. John Westminster									
Scots Fusileer Guards Hosp. 4; 1. St. John Westminster									
Tower Hospital - - - 22; 7. Aldgate - - -									
Royal Marine Infirmary - 35; 5. Woolwich Dockyard									
Woolwich Garrison Hospital 35; 6. Woolwich Arsenal -									
Dreadnought Hospital 35; 3. Greenwich West -									
Ship, for Seamen.									
Hospitals and Asylums for Foreigners.									
German Hospital - - - 11; 4. Hackney - - -									
Portuguese Jews Hospital 24b; 2. Mile End Old Town									
Eastern - - -									
German Jews Hospital - 24b; 2. Mile End Old Town									
Eastern - - -									
Lunatic Asylums.									
Kensington House - - - 1; 3. Kensington Town -									
Normand House (Females) 1; 7. Fulham - - -									
Munster House (Males) - 1; 7. Fulham - - -									
Otto House (Females) - 1; 7. Fulham - - -									
Sussex and Brandenburg 1; 7. Fulham - - -									
House.									
Blacklands House (Males) 2; 3. Chelsea North-east									
Northumberland House - 11; 1. Stoke Newington									
Brook House - - - 11; 4. Hackney - - -									
Pembroke House - - - 11; 5. South Hackney									
St. Luke's Hospital (for 16; 2. City Road - - -									
Lunatics).									
Hoxton House † - - - 20; 2. St. Leonard - - -									
Bethnal House † - - - 21; 2. Bethnal Green - - -									
Grove Hall † - - - 25; 1. Bow - - -									
Bethlehem - - - 29; 3. London Road - - -									
Effra Hall (Females) - 31; 7. Brixton - - -									
Retreat - - - 32; 1. Clapham - - -									
Surrey County - - - 32; 3. Wandsworth - - -									
Peckham House † - - - 33; 2. Camberwell - - -									
Camberwell House † - 33; 2. Camberwell - - -									



DEATHS IN THE PUBLIC INSTITUTIONS OF LONDON.

	1855.	1856.	1857.	1858.	1859.	1860.	1861.	1862.	1863.	1864.
TOTAL DEATHS IN PUBLIC INSTITUTIONS .	11310	10381	10079	10004	9633	9550	10276	11313	11112	12731
WORKHOUSES . . . . .	6552	5797	5714	5535	5228	5161	5757	6401	6187	7055
PRISONS . . . . .	71	81	71	57	40	41	46	53	64	125
MILITARY AND NAVAL ASYLUMS . . . . .	299	304	285	317	307	272	251	307	289	315
GENERAL HOSPITALS . . . . .	2956	2859	3008	3094	2927	3039	3234	3167	3169	3558
HOSPITALS FOR SPECIAL DISEASES . . . . .	441	612	332	272	431	413	335	690	827	982
LYING-IN HOSPITALS . . . . .	27	14	11	11	35	34	38	35	11	24
{ Women . . . . .	40	31	23	32	51	57	58	40	37	48
{ Children . . . . .	404	282	180	211	187	173	223	236	203	215
MILITARY AND NAVAL HOSPITALS . . . . .	64	61	63	53	46	47	58	74	61	82
HOSPITALS AND ASYLUMS FOR FOREIGNERS . . . . .	456	340	392	422	381	313	276	310	264	327
LUNATIC ASYLUMS . . . . .										

DEATHS IN LONDON ; AND METEOROLOGY OF GREENWICH OBSERVATORY.

YEARS.	Total Number of Deaths.	Mean Temperature of Air.	Dryness of Atmosphere.*	Fall of Rain in Inches.	Mean Weekly † Amount of Hori- zontal Movement of the Air by Robinson's Anemometer.
		°	°		Miles.
1840	46281	47·7	—	18·3	—
1841	45284	48·7	5·0	33·3	—
1842	45272	49·6	4·6	22·6	—
1843	48574	49·4	3·7	24·6	—
1844	50423	48·6	4·9	24·9	1896
1845	48332	47·6	4·4	22·4	2034
1846	49089	51·3	5·1	25·3	1978
1847	60442	49·5	5·4	17·8	1992
1848	57628	50·4	6·4	30·2	2229
1849	68432	50·0	6·6	23·9	1808
1850	48579	49·3	6·1	19·7	1841
1851	55354	49·2	6·5	21·6	1730
1852	54213	50·6	7·4	34·2	1781
1853	61202	47·7	6·2	29·0	1597
1854	73697	48·9	4·7	18·7	1731
1855	61506	47·1	4·5	21·1	1659
1856	56786	49·0	5·6	22·2	1775
1857	60150	51·0	5·2	21·4	1562
1858	63882	49·2	6·5	17·8	1626
1859	61617	50·7	6·0	25·9	1598
1860	61821	47·0	4·6	32·0	1676
1861	65001	49·4	5·0	20·8	1666
1862	66950	49·5	4·7	26·2	1680
1863	72346	50·3	6·0	20·0	1722
1864	77723	48·5	7·0	16·7	1596

NOTE.—This Table does not include the deaths in Wandsworth and Clapham for the years 1840-3; nor the deaths in Hampstead and Lewisham for 1840-6.

\* The column headed "Dryness of Atmosphere" is the difference between the dew point temperature and air temperature. The dew point temperature, for any week, may be obtained by subtracting the number in the column headed "dryness" from the mean temperature in the same period.

† For the years 1844-59 the results are only approximative, having been reduced to Robinson's anemometer from observations made with Whewell's.



TABLE exhibiting the NUMBERS of MALES and FEMALES at different AGES in LONDON, as found on 8th April 1861.

ALL AGES.		Under 5 Years.	5--	10--	15--	20--	25--	30--	35--	40--	45--	50--	55--	60--	65--	70--	75--	80--	85--	90--	95--	100 & upwards.
Both sexes.	Males and Females.																					
3,989	M. 1,307,781	180,893	149,335	130,799	119,949	122,548	111,668	102,755	88,366	82,068	62,782	51,497	34,985	30,438	17,614	12,241	6,133	2,706	779	183	38	4
	F. 1,496,208	181,408	150,924	133,550	139,206	154,841	140,367	122,012	102,151	93,832	71,408	61,231	43,202	40,878	25,322	18,862	10,061	4,821	1,615	412	93	17

In England the proportion of Females in the population to Males is nearly as 105 to 100. In London it is as 114 to 100. The excess of Females is apparent in each quinquennium.

LONDON.—BIRTHS and DEATHS in the Fifteen Years 1850 to 1864.

YEARS.		1850	1851	1852	1853 (53 weeks)	1854	1855	1856	1857 (53 weeks)	1858	1859	1860	1861	1862	1863 (53 weeks)	1864
BIRTHS	.	74317	77871	80484	83878	84684	84944	86833	91048	88620	92556	92825	96389	97418	103897	102187
DEATHS*	.	48579	55354	54213	61202	73697	61506	56786	60150	63882	61617	61821	65001	66950	72346	77723
Excess of BIRTHS over DEATHS . }		25738	22517	26271	22676	10987	23438	30047	30898	24738	30939	31004	31388	30468	31551	24464
BIRTHS .	Males .	37804	39887	41038	42987	42927	43352	44159	46770	45220	47189	47422	49076	49187	53225	52207
	Females .	36513	37984	39146	40891	41757	41592	42674	44278	43400	45367	45403	47313	48231	50672	49980
DEATHS .	Males .	24449	28096	27853	31514	37178	31203	28894	30399	32563	31451	31486	33014	34133	37024	39353
	Females .	24130	27258	26360	29688	36519	30303	27892	29751	31319	30166	30335	31987	32817	35322	38370
DEATHS in FIVE GROUPS of DISTRICTS :—																
West	.	7232	8326	8295	8937	11495	9380	8952	9279	9761	9572	10039	10382	10510	11428	12223
North	.	9488	10860	10670	11819	12895	12547	11610	12464	13296	12851	12787	13809	13889	15673	16685
Central	.	8256	9474	9324	10081	10759	9764	8815	9440	9398	9230	8815	9425	9617	10062	10606
East	.	10337	11810	11449	13687	15445	13254	12269	13584	14121	13270	13479	13741	15007	15871	17172
South	.	13266	14884	14475	16678	23103	16561	15140	15383	17306	16694	16701	17644	17927	19342	21037

\* The deaths in this Table are compiled from the Weekly Returns, which embrace 364 days, and in three years 371 days; and for this reason the figures for all the years previous to 1864 differ from the numbers in 37 Districts (on page vii), which are, except those for 1864, derived from the returns for complete years from 1st January to 31st December.



METEOROLOGICAL TABLE FOR LONDON, 1864.

(Deduced from Observations, at Greenwich, under the Superintendence of the Astronomer Royal, and compiled from Quarterly Tables, furnished to the Registrar General by James Glaisher, Esq., F.R.S.)

	Temperature of						Elastic Force of Vapour.		Weight of Vapour in a Cubic Foot of Air.		Degree of Humidity.		Reading of Barometer.		Weight of a Cubic Foot of Air.		Rain.		Reading of Thermometer on Grass.							
	Air.		Evapora- tion.		Dew Point.		Air— Daily Range.		Mean.	Diff. from Average of 23 Years.	Mean.	Diff. from Average of 23 Years.	Mean.	Diff. from Average of 23 Years.	Mean.	Diff. from Average of 23 Years.	Mean.	Diff. from Average of 23 Years.	Amount.	Diff. from Average of 47 Years.	At or below 30°.	Between 30° and 40°.	Above 40°.	Lowest Reading at Night.	Highest Reading at Night.	
	Mean.	Diff. from Average of 93 Years.	Diff. from Average of 23 Years.	Mean.	Diff. from Average of 23 Years.	Mean.	Diff. from Average of 23 Years.	Mean.	Diff. from Average of 23 Years.	Mean.	Diff. from Average of 23 Years.	Mean.	Diff. from Average of 23 Years.	Mean.	Diff. from Average of 23 Years.	Mean.	Diff. from Average of 23 Years.	Mean.	Diff. from Average of 23 Years.	Mean.	Diff. from Average of 23 Years.	Mean.	Diff. from Average of 23 Years.	Mean.	Diff. from Average of 23 Years.	
Winter . . . Jan., Feb., March.	48.5	+0.1	-0.8	45.1	-1.5	41.5	-2.3	16.4	+0.6	.262	-.026	3.1	-0.5	78	-5	29.806	+0.021	543	+2	16.7	-2.1	101	150	115	6.0	62.0
Summer . . . July, Aug., Sept.	53.1	-0.6	-1.8	35.9	-2.0	32.9	-2.7	11.8	-0.1	.187	-.020	2.2	-0.3	83	-2	29.769	-0.009	555	+1	4.4	-0.5	54	83	4	6.0	43.1
Spring do. . .	53.1	+1.0	+0.3	48.9	-0.2	44.8	-0.8	19.5	-0.2	.297	-.009	3.4	-0.1	73	-4	29.848	+0.080	539	-1	3.5	-2.3	11	40	40	22.9	56.2
Summer do. . .	59.4	-0.1	-0.5	54.3	-1.9	49.7	-3.1	22.2	+2.6	.357	-.048	4.0	-0.5	71	-7	29.850	+0.047	532	+2	4.5	-3.0	5	80	57	27.2	62.0
Autumn do. . .	43.7	0.0	-1.3	41.4	-1.6	38.7	-2.5	12.0	0.0	.237	-.027	2.7	-0.3	83	-5	29.758	-0.033	547	+1	4.3	-2.8	31	47	14	14.8	51.3

In this Table, + and - respectively signify that the numbers in the preceding column are above or below the average to the extent of the quantities to which these signs are prefixed.



Ig

# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 1. 1864. VOL. XXV.] WEEK ENDING SATURDAY, JANUARY 9. [Price 1½d.

*General Register Office, Somerset House,  
January 11th, 1864.*

SEVENTEEN hundred and ninety-eight deaths were registered in London in the week that ended on last Saturday. In the ten corresponding weeks of the years 1854-63 the average number was 1380, which, if raised in proportion to increase of population, would give a mortality for the present time of 1519. The deaths of last week were therefore more than the estimated amount by 279.

The increase arises from the recent depression of temperature, as is more particularly shown by the number of deaths from diseases of the respiratory organs. The number of deaths in this class, which more than others rises and falls with the fluctuations of heat and cold, rose last week to 473. In the previous week the number was 313. The corrected average of the class for ten corresponding weeks is 354. The deaths from bronchitis in the last four weeks were 147, 154, 177, and 326. Pneumonia does not exhibit any increase. Phthisis, which was fatal in the previous week in 165 cases, numbered last week 194. Epidemic diseases do not disclose any remarkable feature. Typhus yields 75 deaths, the largest contribution to the mortality of this class; scarlatina 74, whooping-cough 48, measles 28, small-pox 10. An infant, aged nine months, died in the workhouse, St. Margaret's, Westminster, of choleraic diarrhœa. Nine persons died at the age of 90 years and upwards; among these a gentleman is registered as having died in Mary-street, Pancras, on 5th January at the age of 100 years.

Last week the births of 988 boys and 928 girls, in all 1916 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 1995.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·110 in. The barometrical reading was 30·48 in. on Sunday, and decreased to 29·77 in. on Saturday. The mean temperature of the air in the week was 26·7°, which is 9·3° below the average of the same week in 43 years (as determined by Mr. Glaisher). The highest day temperature was 38·3° on Saturday, the lowest night temperature was 14·3° on Thursday. The entire range of temperature in the week was 24·0°. The mean of the highest temperatures of the water of the Thames was 41·3°, that of the lowest was 37·5°. The difference between the mean dew-point temperature and air temperature was 7·6°. The mean degree of humidity of the air was 72, complete saturation being



represented by 100. A little snow fell on Sunday, and on Friday a dense fog prevailed. The general direction of the wind was East. The air was calm and extremely cold ; its mean temperature was 26·7°, while the mean temperature of the Thames water giving off vapour was 39·4°.

WESTMINSTER ; *St. Margaret's*.—At the workhouse, on 5th January, the daughter of a servant, aged 9 months, “weakly, choleraic diarrhœa.”  
PANCRAS ; *Regent's Park*.—At 33 Mary-street, on 5th January, a gentleman, aged 100 years, “debility.”

BIRTHS Registered LAST WEEK, and in the FIRST Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1373	1787	1662	1663	1700	1738	2008	1892	2173	2146	1814·2	1916.
Males . . .	679	908	853	846	890	886	1003	1003	1104	1099	927·1	988
Females . .	694	879	809	817	810	852	1005	889	1069	1047	887·1	928

DEATHS Registered LAST WEEK, and in the FIRST Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1444	1404	1247	1135	1327	1338	1281	1707	1367	1553	1330·3	1798*
Males . . .	704	671	630	577	655	695	629	843	684	775	686·3	877
Females . .	740	733	617	558	672	643	652	864	683	778	694·0	921

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.	Nov. 28.	Dec. 5.	Dec. 12.	Dec. 19.	Dec. 26.	Jan. 2.	Jan. 9.
DEATHS - - -	1205	1246	1252	1270	1457	1475	1442	1376	1357	1291	1312	1642	1798
Deaths under 20 years of age	610	656	687	721	757	763	739	698	693	658	644	749	731
Deaths at 60 years of age and upwards - - - }	234	221	188	209	276	277	285	274	267	244	285	389	495
Deaths from Smallpox - -	29	24	19	23	18	20	19	26	11	19	14	15	10
“ „ Measles - -	17	21	16	13	21	12	25	18	27	18	44	33	28
“ „ Scarlatina - -	114	136	120	125	121	119	112	88	114	101	78	93	74
“ „ Diphtheria - -	14	11	5	17	13	16	15	11	15	16	16	13	9
“ „ Whooping-cough	11	23	23	29	28	41	26	35	35	34	49	51	48
“ „ Typhus - -	55	60	62	62	83	68	70	64	76	51	54	76	75
“ „ Diarrhœa - -	26	19	19	13	14	11	20	22	12	12	9	15	8
“ „ Phthisis - -	130	142	161	137	158	161	157	136	142	150	138	165	194
“ „ Bronchitis - -	94	91	116	122	167	158	155	155	132	147	154	177	326
“ „ Pneumonia - -	60	63	85	94	117	114	92	97	96	92	81	93	91
“ „ Heart Disease - -	51	53	52	58	64	63	63	58	62	46	54	76	72
Mean Temperature of the Air	53·8	52·5	45·7	47·3	41·6	48·6	47·9	42·1	46·7	42·1	42·5	37·1	26·7
Humidity of the Air - -	84	89	88	87	91	86	89	85	85	85	84	77	72

\* The Deaths in the North-east sub-district of Chelsea are not inserted above ; but an average of 10, derived from the returns of six previous weeks, is substituted.



DEATHS in LONDON, from ALL CAUSES, Registered in the FIRST WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 9, 1864.					
		Jan. 7	Jan. 6	Jan. 5	Jan. 10	Jan. 9	Jan. 8	Jan. 7	Jan. 5	Jan. 4	Jan. 3		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	30.2	45.5	42.2	36.8	34.5	35.4	43.5	32.4	34.1	43.8	37.8	Mean Temp 26.7					
	<b>ALL CAUSES . . .</b>	1444	1404	1247	1135	1327	1338	1281	1707	1367	1553	1380.3	1798†	731	245	317	414	81
	<b>SPECIFIED CAUSES . . .</b>	1423	1392	1224	1089	1300	1316	1262	1688	1350	1536	1358.0	1781	727	243	316	414	81
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	307	357	245	244	263	317	257	331	337	389	304.7	356	258	31	38	26	3
II.	CONSTITUTIONAL „ . . .	245	254	211	178	243	237	225	283	246	307	242.9	327	103	105	84	28	7
III.	LOCAL „ . . .	667	593	531	511	618	585	576	824	570	608	608.3	850	259	86	184	294	27
IV.	DEVELOPMENTAL „ . . .	180	172	164	137	156	132	139	182	156	180	159.8	206	88	10	1	63	44
V.	VIOLENT DEATHS . . .	24	16	73	19	20	45	65	68	41	52	42.3	42	19	11	9	3	..
	(ORDERS.)																	
I.	1. Miasmatic Diseases . . .	289	332	227	222	237	295	240	310	314	368	283.4	321	234	27	36	22	2
	2. ENTHETIC „ . . .	3	8	2	7	9	3	2	5	7	7	5.3	15	12	1	..	1	1
	3. DIETIC „ . . .	13	13	14	13	15	16	14	14	13	13	13.8	17	9	3	2	3	..
	4. PARASITIC „ . . .	2	4	2	2	2	3	1	2	3	1	2.2	3	3	..	..	..	..
II.	1. DIATHETIC „ . . .	54	52	52	29	42	41	37	46	48	64	46.5	59	6	9	24	14	6
	2. TUBERCULAR „ . . .	191	202	159	149	201	196	188	237	198	243	196.4	268	97	96	60	14	1
III.	1. DISEASES OF NERVOUS SYSTEM . . .	169	130	133	110	133	133	153	162	154	144	142.1	171	82	9	32	42	6
	2. „ OF ORGANS OF CIRCULATION . . .	57	50	58	55	62	62	61	76	60	74	61.5	77	7	9	29	31	1
	3. „ OF RESPIRATORY ORGANS . . .	356	319	253	270	343	323	290	485	277	303	321.9	473	147	42	83	184	17
	4. „ OF DIGESTIVE ORGANS . . .	56	58	46	54	50	41	44	54	55	50	50.8	72	14	14	23	20	1
	5. „ OF URINARY ORGANS . . .	10	12	20	8	15	18	16	30	13	24	16.6	33	1	9	11	11	1
	6. „ OF ORGANS OF GENERATION . . .	5	7	4	5	7	3	5	6	5	8	5.5	7	1	1	2	3	..
	7. „ OF ORGANS OF LOCOMOTION . . .	4	5	8	4	3	3	4	4	3	..	3.8	11	5	2	4	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	10	12	9	5	5	2	3	7	3	5	6.1	6	2	..	..	3	1
IV.	1. DEV. DISEASES OF CHILDREN	71	61	60	36	30	34	40	38	42	49	46.1	40	40	..	..	..	..
	2. „ OF ADULTS . . .	5	5	6	5	3	4	6	9	6	6	5.5	10	..	9	1	..	..
	3. „ OF OLD PEOPLE	66	53	63	57	71	36	46	81	51	73	59.7	96	..	..	..	52	44
	4. DISEASES OF NUTRITION . . .	38	53	35	39	52	58	47	54	57	52	48.5	60	48	1	..	11	..
V.	1. ACCIDENT OR NEGLIGENCE {					17	41	55	62	37	41		33	17	7	7	2	..
	3. HOMICIDE . . . . .					1	..	3	2	1	4		3	2	1	..	..	..
	4. SUICIDE . . . . .					2	4	7	4	3	7		6	..	3	2	1	..
	5. EXECUTION . . . . .					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	24	16	73	19	20	45	65	68	41	52	42.3	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . . .	3	4	17	4	17	12	3	5	5	10	8.0	1	..	1	..	..	..
	CAUSES NOT SPECIFIED . . .	18	8	6	42	10	10	16	14	12	7	14.3	16†	4	1	1	..	..

\* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† An average of 10 is added, without distinction of ages. See Note, page 2.



## Deaths from all Causes.

DEATHS IN LONDON, from ALL CAUSES, Registered

Class	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Tempe- rature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 9, 1864.						
													Deaths of Persons of the Ages						
		Jan. 7 1854	Jan. 6 1855	Jan. 5 1856	Jan. 10 1857	Jan. 9 1858	Jan. 8 1859	Jan. 7 1860	Jan. 5 1861	Jan. 4 1862	Jan. 3 1863		Averages of Temp- erature and of Deaths in 10 Weeks.	ALL AGES.  Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	30.2	45.5	42.2	36.8	34.5	35.4	43.5	32.4	34.1	43.8	37.8	26.7						
I.	ORDER 1.																		
	1. Small-pox	7	36	11	4	3	15	32	8	2	35	15.3	10	9	1	..	..	..	
	2. Measles	43	28	31	30	60	43	32	52	20	69	40.8	28	27	..	1	..	..	
	3. Scarletina	40	85	35	36	36	119	{ 48 20	63	77	73	{ 66.1 60.1	{ 74 28	72	2	..	..	..	
	4. Diphtheria																		9
	5. Quinsy	2	3	1	2	6	3	..	1	..	2	2.0	2	2	..	..	..	..	
	6. Croup	10	15	10	11	15	8	6	16	25	22	13.8	28	23	..	..	..	..	
	7. Whooping-cough	86	64	49	55	49	45	33	90	73	57	60.1	48	48	..	..	..	..	
	8. Typhus (and Infantile fever)	44	50	47	50	31	31	32	27	58	58	42.8	75	22	16	24	13	..	
	9. Erysipelas	9	5	14	12	6	7	6	3	12	5	7.9	11	5	..	2	3	1	
	10. Metria	6	5	3	1	1	5	2	5	3	10	4.1	4	1	3	..	..	..	
	11. Carbuncle	1	..	2	1	..	..	..	..	..	1	.5	1	..	..	..	1	..	
	12. Influenza	1	6	..	..	9	4	2	..	2	..	2.4	4	..	..	1	2	1	
	13. Dysentery	3	2	2	1	3	3	5	2	6	2	2.9	4	..	2	1	1	..	
	14. Diarrhoea	22	25	9	10	9	6	11	16	12	16	13.6	8	5	1	2	..	..	
	15. Cholera	2	..	..	..	..	..	1	1	1	..	.5	1	1	..	..	..	..	
	16. Ague	..	..	..	..	1	..	1	2	..	..	.4	..	..	..	..	..	..	
	17. Remittent fever	3	1	1	1	2	1	2	2	3	1	1.7	..	..	..	..	..	..	
	18. Rheumatism	10	7	12	8	6	5	7	10	11	9	8.5	14	6	2	5	1	..	
	ORDER 2.																		
	1. Syphilis	3	6	1	6	9	3	1	4	6	7	4.6	14	12	1	..	1	..	
	2. Stricture of Urethra	..	2	1	1	..	..	1	1	1	..	.7	1	..	..	..	..	1	
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	4. Glanders	{Classed with Erysipelas in 1854-57.}										..	..	..	..	..	..	..	..
	ORDER 3.																		
	1. Privation	3	1	2	1	2	1	..	2	1	1	1.4	..	..	..	..	..	..	
	2. Want of Breast-milk	6	6	4	7	6	9	7	5	9	4	6.3	8	8	..	..	..	..	
	3. Purpura and Scurvy	1	..	2	..	1	..	1	..	..	2	.7	1	1	..	..	..	..	
	4. Alcoholism {a Del. Tremens	2	6	4	..	2	4	2	4	1	3	2.8	7	..	3	2	2	..	
	5. Intemperance	1	..	2	5	4	2	4	3	2	3	2.6	1	..	..	..	1	..	
	ORDER 4.																		
	1. Thrush	2	4	2	2	1	2	1	2	3	1	2.0	3	3	..	..	..	..	
	2. Worms, &c.	{Classed, with Dis. of Stom. in 1854-57.}										..	..	..	..	..	..	..	..
II.	ORDER 1.																		
	1. Gout	..	2	4	2	..	1	1	3	1	4	1.8	3	..	..	2	1	..	
	2. Dropsy	23	20	15	8	17	18	14	17	21	19	17.2	19	5	4	3	6	1	
	3. Cancer	27	23	26	14	22	19	20	22	24	35	23.2	31	..	5	18	6	2	
	4. Noma	..	..	..	1	..	..	..	1	1	1	.4	1	1	..	..	..	..	
	5. Mortification	4	7	7	4	3	3	2	3	1	5	3.9	5	..	..	1	1	3	
	ORDER 2.																		
	1. Scrofula	3	11	6	2	11	10	10	8	14	8	8.3	15	13	1	..	..	1	
	2. Tabes Mesenterica	16	19	12	7	14	11	15	13	12	25	14.4	15	15	..	..	..	..	
	3. Phthisis	140	140	115	120	146	157	134	188	140	169	145.8	194	25	95	60	14	..	
	4. Hydrocephalus	23	32	26	20	30	18	29	28	32	41	27.9	44	44	..	..	..	..	
III.	ORDER 1.																		
	1. Cephalitis	15	16	8	7	11	10	11	6	11	16	11.1	13	10	2	1	..	..	
	2. Apoplexy	32	26	24	19	31	19	22	50	28	33	28.4	41	2	4	15	17	3	
	3. Paralysis	38	27	30	28	20	18	27	23	42	27	28.5	30	..	..	9	18	3	
	4. Insanity	..	3	2	3	4	2	..	2	2	2	2.0	2	..	..	1	1	..	
	5. Chorea	..	..	..	..	..	..	..	1	..	..	.1	..	..	..	..	..	..	
	6. Epilepsy	7	5	12	8	15	11	10	9	18	7	10.2	8	1	2	1	4	..	
	7. Convulsions	54	37	40	27	35	55	60	40	39	44	44.0	63	63	..	..	..	..	
	8. Brain Disease, &c.	23	16	17	18	17	18	23	17	14	15	17.8	14	6	1	5	2	..	
	ORDER 2.																		
	1. Pericarditis	6	3	3	3	3	1	5	1	2	1	2.8	3	1	..	1	1	..	
	2. Aneurism	2	..	2	1	5	1	1	3	2	1	1.8	2	..	1	1	..	..	
	3. Heart Disease, &c.	40	47	53	51	54	60	55	72	56	72	56.9	72	6	8	27	30	1	
	ORDER 3.																		
	1. Laryngitis	12	13	3	8	13	6	8	8	8	12	9.1	12	11	1	..	..	..	
	2. Bronchitis	193	152	141	140	181	182	159	273	158	188	176.7	326	71	26	60	153	16	
	3. Pleurisy	3	9	2	3	6	1	3	2	4	3	3.6	4	..	4	..	..	..	
	4. Pneumonia	104	109	74	87	109	108	98	14	67	71	97.0	91	61	10	9	11	..	
	5. Asthma	36	22	22	26	30	21	16	53	21	15	26.2	22	..	1	4	16	1	
	6. Lung Disease, &c.	8	14	11	6	4	5	6	6	19	14	9.3	18	4	4	6	4	..	
	ORDER 4.																		
	1. Gastritis	2	2	1	2	2	..	4	3	1	1	1.8	2	1	..	1	..	..	
	2. Enteritis	6	10	4	3	3	4	4	3	2	8	4.7	7	2	2	3	..	..	
	3. Peritonitis	5	8	3	8	3	2	1	5	4	3	4.2	6	3	2	1	..	..	
	4. Ascites	1	6	2	2	1	2	2	4	5	2	2.7	6	1	..	1	3	1	
	5. Ulceration of Intestines	4	3	4	4	3	3	1	5	..	4	3.1	3	1	1	1	..	..	
	6. Hernia	5	5	4	5	5	2	1	6	7	1	4.1	6	1	..	3	2	..	
	7. Ileus	6	2	9	3	4	4	3	5	4	5	4.5	2	..	..	1	1	..	
	8. Intussusception	2	1	1	4	..	..	..	1	..	..	.9	2	1	..	..	1	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “hæmorrhage” and “abscess”



in the FIRST WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 9, 1864.					
		Jan. 7	Jan. 6	Jan. 5	Jan. 10	Jan. 9	Jan. 8	Jan. 7	Jan. 5	Jan. 4	Jan. 3		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	30.2	45.5	42.2	36.8	34.5	35.4	43.5	32.4	34.1	43.8	37.8	26.7					
IV.	9. Stricture of Intestines . . .	2	2	..	1	3	1	1	..	1	2	1.3	..	..	..	..	..	..
	10. Fistula . . .	1	..	2	..	1	1	1	1	1	..	..	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	4	4	4	5	8	4	5	3	7	2	4.6	11	2	4	1	4	..
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . .	4	4	3	1	3	2	3	2	5	3	3.0	2	..	..	..	2	..
	14. Jaundice . . .	2	3	1	2	2	2	2	2	2	2	1.8	3	1	..	..	2	..
	15. Liver Disease, &c. . .	12	8	7	13	12	14	18	13	16	16	12.9	22	1	5	11	5	..
	16. Spleen Disease, &c. . .	..	..	1	1	..	..	..	1	..	1	.4	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	2	..	2	..	1	1	1	3	..	2	1.2	..	..	..	..	..	..
	2. Ischuria . . .	..	..	..	..	2	..	1	1	..	..	.4	..	..	..	..	..	..
	3. Nephria (Bright's disease)	..	5	1	3	4	10	8	13	5	10	5.9	12	1	2	4	5	..
	4. Diabetes . . .	3	1	3	..	..	2	..	1	..	2	1.2	2	..	1	..	1	..
	5. Stone . . .	1	1	4	..	..	1	..	1	2	..	1.0	1	..	1	..	..	..
	6. Cystitis . . .	..	2	..	..	..	..	1	3	..	1	.7	2	..	..	..	1	1
	7. Kidney Disease, &c. . .	4	3	10	5	8	4	5	8	6	9	6.2	16	..	5	7	4	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	1	2	..	4	1	..	1	2	1	2	1.4	3	1	..	1	1	..
	2. Uterus Disease, &c. . .	4	5	4	1	6	3	4	4	4	6	4.1	4	..	1	1	2	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	1	..	..	1	..	..	..	..	.2	..	..	..	..	..	..
	2. Joint Disease, &c. . .	4	5	7	4	3	2	4	4	3	..	3.6	11	5	2	4	..	..
	ORDER 8.																	
	1. Phlegmon . . .	6	8	3	4	3	..	1	5	2	4	3.6	1	..	..	..	1	..
	2. Ulcer . . .	2	3	4	..	..	1	1	..	..	..	1.1	3	..	..	..	2	1
	3. Skin Disease, &c. . .	2	1	2	1	2	1	1	2	1	1	1.4	2	2	..	..	..	..
	ORDER 1.																	
	1. Premature Birth . . .	52	38	36	29	16	11	24	17	16	25	26.4	28	28	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.					1	4	1	3	2		..	..	..	..	..	..
	3. Spina Bifida . . .						1	..	1	3	2		..	..	..	..	..	..
	4. Other Malformations . . .	5	1	3	..	..	..	2	1	2	1	1.5	1	1	..	..	..	..
	5. Teething . . .	14	22	21	7	12	19	13	16	18	19	16.1	11	11	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	1	..	..	..	..	..	..	.1	..	..	..	..	..	..
	2. Childbirth (see Metria)	5	5	6	4	3	4	6	9	6	6	5.4	10	..	9	1	..	..
	ORDER 3.																	
	1. Old Age . . .	66	53	63	57	71	36	46	81	51	73	59.7	96	..	..	..	52	44
	ORDER 4.																	
	1. Atrophy and Debility . . .	38	53	35	39	52	58	47	54	57	52	48.5	60	48	1	..	11	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	*	6	5	18	15	7	14		12	3	4	4	1	..
	2. Wounds . . .	*	*	*	*	6	..	1	20	..	1		7	..	1	..	..	..
	3. Burns and Scalds . . .	*	*	*	*	6	10	20	10	16	8		..	6	1	..	..	..
	4. Poison . . .	*	*	*	*	..	1	1	2	..	1		1	1	..	..	..	..
	5. Drowning . . .	*	*	*	*	1	5	6	3	5	5		3	1	1	1	..	..
	6. Suffocation . . .	*	*	*	*	4	18	9	15	8	11		9	6	..	2	1	..
	7. Otherwise . . .	*	*	*	*	..	2	..	6	1	1		1	..	1	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . .					1	..	3	2	1	4		3	2	1	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds . . . { Gunshot . . .	*	*	*	*	..	..	1	1	..	..		..	..	..	..	..	..
	2. Poison . . . { Cut, Stab . . .	*	*	*	*	2	2	2	1	1	5		..	..	..	..	..	..
	3. Drowning . . .	*	*	*	*	..	..	1	1	1	1		1	..	1	..	..	..
	4. Hanging . . .	*	*	*	*	..	2	1	1	1	..		2	..	1	1	..	..
	5. Otherwise . . .	*	*	*	*	..	..	..	..	..	1		1	..	1	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	*	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed) . .	24	16	73	19	20	45	65	68	41	52	42.3	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	3	4	17	4	17	12	3	5	5	10	8.0	1	..	1	..	..	..
	Causes not specified or ill-defined . . .	18	8	6	42	10	10	16	14	12	7	14.3	16†	4	1	1	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† An average of 10 is added, without distinction of ages. See Note, page 2.



DEATHS Registered in the FIRST WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Jan. 9, 1864.
			Jan. 7	Jan. 6	Jan. 5	Jan. 10	Jan. 9	Jan. 8	Jan. 7	Jan. 5	Jan. 4	Jan. 3		
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		
Mean Temperature . . . . .			30.2	45.5	42.2	36.8	34.5	33.4	43.5	32.4	34.1	43.8	37.8	26.7
LONDON . . . . .	77997	2803989	1444	1404	1247	1135	1327	1338	1281	1707	1367	1553	1380.3	1798
1-6. WEST DISTRICTS . . . . .	10754	463388	220	221	206	170	198	188	195	279	207	240	212.4	254
7-11. NORTH DISTRICTS . . . . .	13533	618210	260	276	275	228	278	267	266	362	278	321	281.1	412
12-19. CENTRAL DISTRICTS . . . . .	1938	378058	271	208	182	190	193	212	185	275	208	214	213.8	238
20-25. EAST DISTRICTS . . . . .	6230	571158	307	327	252	269	315	284	280	387	278	319	301.8	378
26-36. SOUTH DISTRICTS . . . . .	45542	773175	386	372	332	278	343	387	355	404	396	459	371.2	516
1. Kensington* HHHH . . . . .	7342	185950	74	68	70	64	54	71	71	107	74	102	75.5	95
2. Chelsea Hw . . . . .	865	63439	28	28	42	21	37	24	25	39	40	43	32.7	41
3. St. George Hanover-sq. H . . . . .	1161	87771	34	37	26	30	36	32	41	58	34	36	36.4	51
4. Westminster* HHHH . . . . .	917	68213	50	50	41	28	46	37	38	40	34	40	40.4	43
5. St. Martin-in-the-Fields H . . . . .	305	22689	16	15	13	15	19	14	7	13	10	9	13.1	13
6. St. James Westminster . . . . .	164	35326	18	23	14	12	6	10	13	22	15	10	14.3	11
7. Marylebone HH . . . . .	1509	161680	91	80	87	76	92	71	78	102	94	97	86.8	106
8. Hampstead . . . . .	2252	19106	3	5	6	2	7	5	7	8	5	8	5.6	5
9. Pancras HHw . . . . .	2716	198788	88	88	91	82	84	102	80	117	87	82	90.1	110
10. Islington HHH . . . . .	3127	155341	48	64	56	38	55	55	74	85	58	90	62.3	122
11. Hackney* Hw . . . . .	3929	83295	30	39	35	30	40	34	27	50	34	44	36.3	69
12. St. Giles* H . . . . .	245	54076	45	30	29	37	27	29	27	45	31	37	33.7	46
13. Strand* H . . . . .	172	42979	31	21	24	20	17	16	21	28	22	26	22.6	27
14. Holborn* H . . . . .	196	44862	26	33	31	21	23	38	17	37	34	26	28.6	29
15. Clerkenwell . . . . .	380	65681	38	34	22	32	27	36	25	37	41	28	32.0	37
16. St. Luke HH . . . . .	220	57073	39	27	22	26	29	31	25	46	28	35	30.8	24
17. East London* . . . . .	153	40687	44	26	14	18	18	12	24	18	16	24	21.4	21
18. West London* H . . . . .	138	27145	32	22	26	21	37	33	35	41	19	22	28.8	30
19. London City* . . . . .	434	45555	16	15	14	15	15	17	11	23	17	16	15.9	24
20. Shoreditch w . . . . .	646	129364	77	79	48	52	65	69	73	80	60	73	67.6	82
21. Bethnal Green H . . . . .	760	105101	35	60	24	50	53	57	47	75	40	55	49.6	57
22. Whitechapel* HH . . . . .	406	78970	43	55	60	55	36	43	42	71	54	59	51.8	66
23. St. George-in-the-East . . . . .	243	48891	45	39	34	25	39	24	13	34	28	23	30.4	30
24a. Stepney* . . . . .	576	56572	67	61	51	54	{ 26 45	35 32	33 38	37 46	19 28	36 39	{ 64.7 }	{ 33 49
24b. Mile-end Old Town Hw . . . . .	681	73064												
25. Poplar* Hw . . . . .	2918	79196	40	33	35	33	51	24	34	44	49	34	37.7	61
26. St. Saviour Southwark* H . . . . .	250	36170	25	22	12	22	22	30	24	27	20	13	21.7	26
27. St. Olave Southwark* H . . . . .	169	19056	28	27	20	14	23	19	22	40	27	22	24.2	20
28. Bermondsey . . . . .	688	58355	34	36	22	30	18	30	26	26	29	40	29.1	42
29. St. George Southwark . . . . .	282	55510	28	29	17	17	23	27	19	31	41	27	25.9	45
30. Newington H . . . . .	624	82220	30	29	40	31	25	35	39	50	45	60	38.4	46
31. Lambeth H . . . . .	4015	162044	76	96	46	67	64	91	61	63	90	95	74.9	102
32. Wandsworth* . . . . .	11695	70403	30	15	20	20	30	34	25	39	21	52	28.6	33
33. Camberwell . . . . .	4342	71488	41	33	27	17	32	30	36	35	26	52	32.9	46
34. Rotherhithe . . . . .	886	24502	18	10	8	9	14	4	11	10	7	7	9.8	14
35. Greenwich* HHHHH . . . . .	5367	127670	59	61	97	38	64	62	66	59	72	66	64.4	108
36. Lewisham* . . . . .	17224	65757	17	14	23	13	28	25	26	24	18	25	21.3	34

\* The Superintendent Registrars' Districts distinguished thus (\*), are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1.975 per cent. annually in the 10 years 1841-51; and at the rate of 1.722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1.470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853-62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 9th January 1864.

REGISTRARS' SUB-DISTRICTS.	Popu-lation, 1861.	Zymotic Diseases.						REGISTRARS' SUB-DISTRICTS.	Popu-lation, 1861.	Zymotic Diseases.					
		Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.
LONDON - -	2803989	10	28	74	9	48	75	8	No.* EAST DISTRICTS.						
No.*									20 Holywell Shoreditch -	17313	-	1	-	-	-
1-6 WEST DISTRICTS -	463388	2	3	6	1	4	5	-	St. Leonard Shoreditch L†	19188	-	-	2	-	-
7-11 NORTH DISTRICTS -	618210	3	7	24	2	13	18	1	Hoxton New Town w	26516	-	-	-	1	-
12-19 CENTRAL DISTRICTS	378058	1	2	9	1	8	8	3	Hoxton Old Town -	25777	-	-	-	-	-
20-25 EAST DISTRICTS -	571158	1	3	12	-	9	22	1	Haggerstone West W	23260	-	-	-	1	-
26-33 SOUTH DISTRICTS -	773175	3	13	23	5	14	22	3	Haggerstone East -	17310	-	-	-	1	1
WEST DISTRICTS.									21 Hackney-road -	26298	-	-	2	-	-
1 St. Mary Paddington WH	39015	1	-	1	-	-	2	-	Green, Bethnl. Grn. W HL†	31789	-	-	-	-	2
St. John Paddington H-	36769	-	-	1	-	2	-	-	Church, Bethnal Green-	25528	-	-	-	-	1
Kensington Town W	51910	-	1	2	-	1	1	-	Town, Bethnal Green -	21486	-	-	-	-	1
Brompton H -	18198	-	-	-	-	-	-	-	22 Artillery Whitechapel -	6557	-	-	-	-	1
St. Peter Hammersmith	5415	-	-	-	-	-	-	-	Spitalfields -	15700	-	-	-	-	-
St. Paul Hammersmith	19104	-	-	-	-	-	-	-	Mile End New Town W	15392	-	-	-	-	2
Fulham W -	15539	-	-	-	-	-	-	-	Whitechapel North -	12122	-	-	-	-	-
2 Chelsea South H -	21654	1	-	-	-	-	-	-	Whitechapel Church H	8062	-	-	-	-	-
Chelsea North-west Ww	19899	-	-	-	-	1	-	-	Goodman's Fields -	11166	-	-	-	-	1
Chelsea North-east -	21886	-	-	-	-	-	-	-	Aldgate -	9971	-	-	-	-	1
3 Hanover Square -	19773	-	-	-	-	-	-	-	23 St. Mary St. Geo. East -	18181	-	1	-	-	-
May Fair W	12885	-	-	-	-	-	-	-	St. Paul St. Geo. East -	21015	-	-	-	2	1
Belgrave H -	55113	-	-	-	1	-	-	-	St. John St. Geo. East W	9695	-	-	-	-	-
4 St. John Westminster -	37483	-	1	1	-	-	1	-	24a Shadwell W -	12537	-	-	1	-	2
St. Margaret West. WHw	30730	-	-	-	-	-	-	-	Rateliff W -	16874	-	-	-	-	1
5 Charing Cross WH	11071	-	-	-	-	-	1	-	Limehouse W -	27161	-	-	3	-	1
Long Acre -	11618	-	-	1	-	-	-	-	24b Mile End Old Town, West	33747	-	-	1	-	2
6 Berwick Street -	10607	-	1	-	-	-	-	-	Mile End Old T., East Ww	33317	-	-	2	-	1
St. James's Square	10753	-	-	-	-	-	-	-	25 Bow w L†	35667	-	1	-	-	5
Golden Square W	13966	-	-	-	-	-	-	-	Poplar W -	43529	1	-	1	-	1
NORTH DISTRICTS.									SOUTH DISTRICTS.						
7 All Souls Marylebone H	29952	-	-	-	-	-	1	-	26 Christchurch Sthwark. W	17069	-	-	-	-	1
Cavendish-square -	15090	-	-	-	-	1	-	-	St. Saviour Sthwark. H -	19101	-	-	3	-	-
Rectory Marylebone W-	26692	-	1	1	-	-	-	-	27 St. Olave Southwark H -	7663	1	-	-	-	1
St. Mary Marylebone -	22493	-	-	-	-	1	-	-	St. John Horsleydown W	11393	-	-	1	-	-
Christchurch Marylebone	34913	-	1	1	-	-	-	-	28 St. James Bermondsey -	25154	-	-	2	-	2
St. John Marylebone -	32540	-	-	2	-	-	-	-	St. Mary Magdalen W -	16505	-	-	-	1	1
8 Hampstead W -	19106	-	-	-	-	-	-	-	Leather Market -	16696	-	-	1	-	1
9 Regent's Park Pancras	34927	-	-	-	-	1	-	-	29 Kent-road -	19652	-	-	-	-	3
Tottenham-court WH	29371	-	-	-	-	1	-	-	Borough-road W	16668	-	-	-	-	1
Gray's Inn Lane H	27808	-	-	2	-	-	-	-	London-road L -	19190	-	-	-	-	1
Somers Town -	39099	-	1	3	2	1	-	-	30 Trinity Newington	22675	-	-	-	-	-
Camden Town W -	23266	-	1	-	-	-	-	-	St. Peter Walworth W	44463	-	-	1	-	2
Kentish Town -	44317	-	-	6	-	1	1	-	St. Mary Newington H -	15082	-	-	-	-	1
10 Islington West† WHH	75442	1	2	2	-	4	11	-	31 Waterloo-road 1st -	15269	-	1	-	1	-
Islington East Ww	79899	1	-	3	-	1	2	-	Waterloo-road 2nd -	18640	-	-	-	1	-
11 Stoke Newington -	6668	-	-	-	-	-	-	-	Lambeth Church 1st	19839	-	2	-	1	2
Stamford Hill -	5483	-	-	-	-	1	-	-	Lambeth Church 2nd W	29542	-	1	1	1	1
West Hackney -	24265	-	-	4	-	-	1	-	Kennington 1st	30785	-	-	1	1	-
Hackney WHw -	31481	-	-	-	-	1	2	1	Kennington 2nd	20440	-	-	1	-	-
South Hackney L -	15458	1	1	-	-	-	-	-	Brixton -	20067	-	-	1	-	1
CENTRAL DISTRICTS.									Norwood W -	7462	-	-	-	-	-
12 St. George Bloomsbury -	17392	-	-	-	-	-	-	-	32 Clapham -	20894	-	1	-	-	1
St. Giles South W	19483	1	-	-	-	3	3	-	Battersea Ww	19600	-	-	1	-	-
St. Giles North -	17201	-	-	-	-	1	1	-	Wandsworth L -	13346	-	-	-	-	-
13 St. Anne Soho -	17426	-	-	-	-	-	-	1	Putney -	6481	-	-	-	-	-
St. Mary-le-Strand -	10346	-	-	-	-	-	-	-	Streatham -	10082	-	-	-	-	-
St. Clement Danes H -	15207	-	-	-	-	-	-	-	33 Dulwich -	1723	-	-	-	-	-
14 St. George-the-Martyr H.	19903	-	-	-	-	1	1	1	Camberwell WL†L†	21297	-	1	-	1	-
St. Andrew, East. Holb. W	12947	-	1	-	-	1	-	-	Peckham -	28135	-	-	1	-	-
Saffron Hill -	12012	-	-	1	-	-	-	-	St. George Camberwell -	20333	-	-	1	-	-
15 St. James Clerkenwell W	19152	-	-	2	-	1	1	1	34 Rotherhithe W -	24502	-	-	-	-	3
Amwell Clerkenwell -	17250	-	-	-	-	1	-	-	35 St. Paul Deptford -	37834	1	4	2	-	-
Pentonville -	13079	-	1	-	-	-	-	-	St. Nicholas Deptford	8139	-	-	-	-	2
Goswell-street -	16200	-	-	-	1	-	-	-	Greenwich West H	21696	-	-	-	2	-
16 Old-street -	11504	-	-	-	-	-	-	-	Greenwich East WH	18306	-	-	1	-	-
City-road HL	17860	-	-	1	-	-	-	-	Woolwich Dockyard H -	22919	-	-	1	1	-
Whitecross-street -	14778	-	-	1	-	1	-	-	Woolwich Arsenal H -	18776	-	1	2	-	1
Finsbury -	12931	-	-	-	-	-	1	-	36 Plumstead -	32974	1	2	4	-	-
17 St. Botolph East London	20990	-	-	-	-	-	-	1	Eltham -	3009	-	-	-	-	-
Cripplegate -	19697	-	-	-	-	-	-	-	Lee -	11807	-	-	-	-	-
18 West London North WH	11750	-	-	1	-	-	1	-	Lewisham Village W	7372	-	-	-	-	-
West London South -	15395	-	-	-	-	-	-	-	Sydenham -	10595	-	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	-	-							
London City North-west	9020	-	-	-	-	-	-	-							
London City South -	8570	-	-	-	-	-	-	-							
London City South-east	8659	-	-	3	-	-	-	-							
London City North-east	11544	-	-	-	-	-	-	-							

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;  
H—Hospital;  
L—Lunatic asylum;  
P—Prison;

w—a Workhouse not belonging to the district in which it is situated.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
The Strand - - - - - Tottenham-court sub-district. 9:2.  
East London - - - - - Hackney sub-district. 11:4.  
St. Luke Middlesex - - - - - Hoxton New Town sub-dist. 20:3.  
London City - - - - - { Mile End Old Town Eastern sub-district. 24:2; and Bow sub-district. 25:1.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 9TH JANUARY 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864.		MOON.		THERMOMETERS.						DIFFERENCES.				WIND.					RAIN.								
MONTH AND DAY.		Phases of Moon.	Baro- meter	Mean daily reading (cor- rected and re- duced to 32° Fahr. height).	Dry.			Dew Point.	Highest in sun, as shown by self-regis- tering Thermo- meter, read at 9h. p.m.	Lowest as shown by self-regis- tering Thermo- meter, read at 9h. a.m.	In Water of Thames at Greenwich, by self-regis- tering Thermometers, read at 9 o'clock next morning.		Between Dew Point Temperature and Air Temperature.		Between mean tem- perature of the day and mean tem- perature of the same day on average of 43 years.	Degree of illu- minity, complete satura- tion being repre- sented by 100.	As deduced from Anemometers.				Amount of Horizontal Movement of Air each day.	In inches. read at 9h. p.m. collected on the ground.	Zone.				
					High- est.	Low- est.	Range in day.				Mean daily value.	Mean daily value.	General Direction.				Pressure on square foot.		Mean of 24 Obs.								
													A.M.	P.M.			Great- est.	Least.									
JANUARY.											Highest.	Lowest.															
SUNDAY	3	..	30.473	31.5	23.5	11.0	28.7	17.9	0	47.8	17.0	0	42.4	39.2	10.8	13.2	7.9	0	7.7	62	N. & E.	Calm	0.0	0.0	0.0	0.00	0
MONDAY	4	..	30.332	32.8	22.0	10.8	27.8	20.9	44.0	18.0	41.6	38.4	41.6	38.4	6.9	11.2	5.6	0	8.5	74	N.E.	Calm	0.0	0.0	0.0	0.00	1
TUESDAY	5	..	30.161	33.5	21.7	11.8	26.6	14.7	47.2	17.2	41.6	38.4	41.6	38.4	11.9	16.3	8.8	0	9.5	59	E.N.E.	Calm	0.0	0.0	0.0	0.00	1
WEDNESDAY	6	..	30.095	33.1	15.0	13.1	21.1	10.4	33.0	7.0	41.4	38.2	41.4	38.2	10.7	16.5	6.0	0	14.9	61	Calm	0.0	0.0	0.0	0.00	0	
THURSDAY	7	Greatest Dec. S.	30.337	29.8	14.3	15.5	22.6	17.5	32.0	6.0	41.1	37.9	41.1	37.9	5.1	8.0	3.4	0	13.2	79	Calm	0.0	0.0	0.0	0.00	0	
FRIDAY	8	..	29.862	31.8	23.7	8.1	27.3	20.9	42.0	22.0	40.8	39.6	40.8	39.6	6.4	10.4	2.7	0	8.2	75	Calm	0.0	0.0	0.0	0.00	0	
SATURDAY	9	New	29.750	33.3	21.6	16.7	32.4	31.1	59.0	19.5	40.1	30.9	40.1	30.9	1.3	2.3	0.0	0	3.0	95	Calm	0.0	0.0	0.0	0.00	0	
MEANS		..	30.110	32.7	20.3	12.4	26.7	19.1	43.9	15.2	41.3	37.5	41.3	37.5	7.6	11.1	4.9	0	9.3	72	E.	..	..	..	Sum 922	0.00	0.3
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26		

ELECTRICITY.

SKY AND ATMOSPHERE.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s first-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt. 1*, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship. On Saturday the observer remarks that ice was, at the time of reading, all round the case in which the thermometers are placed, and therefore the reading 30° 9' on this day is most likely correct.

The reading of the barometer increased from 30° 42 in. at the beginning of the week to 30° 48 in. by 10h. A.M. on the 3d; and continued nearly stationary at this reading during the day; turned to decrease after midnight; and was 30° 42 in. at 9h. A.M. on the 4th; and decreased to 30° 09 in. by 9h. A.M. on the 6th; was then nearly stationary till after 9h. A.M. on the 7th; decreased to 29° 77 in. by 9h. A.M. on the 9th; and was 29° 80 in. at the end of the week.

Generally cloudy till night, then clear. A little snow fell during the morning.

Fine, with few clouds during the day; overcast at night.

Cloudy during the morning; clear during the afternoon and evening.

Cloudless throughout the day. Severe frost.

Overcast generally. Fog.

Light clouds and have generally prevailed during the morning and afternoon; cloudless at night. Dense fog at night.

Generally clear during the earlier portion of the morning; overcast throughout the remainder of the day.

Positive, with variable tension.

Strong positive during the morning; weak positive after noon.

Positive, with weak tension.

Strong positive throughout the day. At night sparks and galvanic currents were shown.

Strong positive throughout.

Strong positive throughout. Sparks and currents occasionally shown.

Strong positive during the morning and afternoon; weak positive at night.



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 2. 1864. VOL. XXV.] WEEK ENDING SATURDAY, JANUARY 16. [Price 1½d.

*General Register Office, Somerset House,  
January 18th, 1864.*

THE increase of mortality announced in the previous Return was fully maintained last week, and the effect of the late low temperature has now become perceptible to its full extent in the register of deaths. In the week that ended Saturday 9th January, the deaths registered were 1798; in the week ending 16th January, they were 2427. The average number in the ten corresponding weeks of the years 1854-63, was 1409, which, if raised in proportion to increase of population, becomes 1550. Hence the deaths of last week exceeded the estimated amount by 877. These persons were killed almost suddenly by the cold wave of the atmosphere.

In comparing the present results with those of the previous week, a great increase is apparent in diseases of the respiratory organs. Fatal cases of pneumonia rose from 91 to 156; of phthisis (or consumption), from 194 to 235; of bronchitis, from 326 to 543.

Of the 2427 persons who died, 818 were under 20 years of age, 800 were 20 and under 60 years, and 809 were 60 years and upwards; taking the numbers living at the respective ages into account, it appears that while persons at all ages have suffered, the severity of the weather has been particularly fatal to persons in advanced life. Well heated apartments and warm clothing are required at this season by the aged, who find it difficult to support life when the temperature falls below the freezing point.

399 deaths occurred last week from zymotic diseases, including 90 from scarlatina, 78 from typhus, 73 from whooping-cough, 32 from measles, and 18 from small-pox. A tanner, aged 60 years, was found dead on 2nd January from intemperance, cold, and exposure; he lived in a room without furniture, at 1, Drummond-road, Bermondsey. A shoemaker, aged 60 years, died in a cab on 6th January, from exhaustion from exposure to cold. A boot-closer, aged 25 years, died at 2, Queen-street, Southwark, from spasm of the heart, accelerated by want of nourishment and by cold. 12 nonagenarians died during the week, of whom the oldest was a widow, who attained the age of 97 years.

Last week the births of 1026 boys and 993 girls, in all 2019 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 1985.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·054 in. The barometrical reading increased from 29·80 at the beginning of the week to 30·18 in. on Wednesday. The mean temperature of the air in the week was 36·8°, which is 1·2° above the average of the same week in 43 years (as determined by Mr. Glaisher). The highest day temperature was 46·7° on Monday. The lowest night temperature was 29·9° on Friday. The entire range of temperature in the week was therefore 16·8°. The mean temperature of the water of the Thames was 36·2°. The difference between the mean dew-point temperature and air temperature was 3·6°. The mean degree of humidity of the air was 88, complete saturation being represented by 100. The general direction of the wind was south-east.



BERMONDSEY; *St. James*.—Found dead at 1 Drummond-road, on 2d January, a tanner, aged about 60 years, “intemperance, cold and exposure, living in a room without furniture.” *Inquest*.  
PANCRA; *Tottenham*.—In a cab between Euston-square and University College Hospital, on 6th January, a shoemaker, aged about 60 years, “exhaustion from exposure to cold.” *Post mort. Inquest*.  
ST. GEORGE, *SOUTHWARK*; *Borough-road*.—At 2 Queen-street, on 8th January, a boot-closer, aged 25 years, “spasm of the heart, accelerated by want of nourishment and by cold.” *Inquest*.  
ST. LUKE; *Whitecross-street*.—At 1 Cherry-tree Alley, on 7th January, a cabinet-maker, aged 28 years, “sudden inflammation of pleura and lungs accelerated by gross neglect.” *Inquest. Post mort.*  
CLERKENWELL; *Goswell-street*.—At 48 Myddelton-street, on 15th January, the wife of a chaser, aged 53 years, “carbuncle (6 weeks).”

BIRTHS Registered LAST WEEK, and in the SECOND Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1768	1706	1563	1784	1763	1830	1938	1865	1881	1954	1805·2	2019
Males . .	893	881	798	966	902	933	985	959	918	1024	925·9	1026
Females .	875	825	765	818	861	897	953	906	963	930	879 3	993

DEATHS Registered LAST WEEK, and in the SECOND Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1492	1466	1100	1171	1289	1429	1344	1707	1561	1535	1409·4	2427
Males . .	758	743	542	582	637	725	672	846	780	785	707·0	1124
Females .	734	723	558	589	652	704	672	861	781	750	702·4	1303

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.	Nov. 28.	Dec. 5.	Dec. 12.	Dec. 19.	Dec. 26.	Jan. 2.	Jan. 9.	Jan. 16.
DEATHS . . . . .	1246	1252	1270	1457	1475	1442	1376	1357	1291	1312	1642	1798	2427
Deaths under 20 years of age	656	687	721	757	763	739	698	693	658	644	749	731	818
Deaths at 60 years of age and upwards . . . . }	221	188	209	276	277	285	274	267	244	285	389	495	809
Deaths from Small-pox . .	24	19	23	18	20	19	26	11	19	14	15	10	13
„ „ Measles . . . .	21	16	13	21	12	25	18	27	18	44	33	28	32
„ „ Scarlatina . . .	136	120	125	121	119	112	88	114	101	78	93	74	90
„ „ Diphtheria . . .	11	5	17	13	16	15	11	15	16	16	13	9	8
„ „ Whooping-cough	23	23	29	28	41	26	35	35	34	49	51	48	73
„ „ Typhus . . . .	60	62	62	83	68	70	64	76	51	54	76	75	78
„ „ Diarrhoea . . .	19	19	13	14	11	20	22	12	12	9	15	8	17
„ „ Phthisis . . . .	142	161	137	158	161	157	136	142	150	138	165	194	235
„ „ Bronchitis . . .	91	116	122	167	158	155	155	132	147	154	177	326	543
„ „ Pneumonia . . .	63	85	94	117	114	92	97	96	92	81	93	91	156
„ „ Heart Disease .	53	52	58	64	63	63	58	62	46	54	76	72	138
Mean Temperature of the Air	52·5	45·7	47·3	41·6	48·6	47·9	42·1	46·7	42·1	42·5	37·1	26·7	36·8
Humidity of the Air . . .	89	88	87	91	86	89	85	85	85	84	77	72	88



DEATHS in LONDON, from ALL CAUSES, Registered in the SECOND WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 16, 1864.						
													Deaths of Persons of the Ages						
		Jan. 14 1854	Jan. 13 1855	Jan. 12 1856	Jan. 17 1857	Jan. 16 1858	Jan. 15 1859	Jan. 14 1860	Jan. 12 1861	Jan. 11 1862	Jan. 10 1863		ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	37°5	39°3	36°4	36°5	39°8	39°1	37°9	26°4	42°9	40°1	37°6	36°8						
	<b>ALL CAUSES . . .</b>	1492	1466	1100	1171	1289	1429	1344	1707	1561	1535	1409·4	2427	818	329	471	661	148	
	<b>SPECIFIED CAUSES .</b>	1476	1436	1091	1131	1280	1413	1317	1700	1545	1524	1391·3	2417	814	328	470	658	147	
	(CLASSES.)																		
I.	ZYMOTIC DISEASES . . .	306	321	245	234	261	348	267	286	334	388	299·0	339	282	47	44	20	6	
II.	CONSTITUTIONAL „ . . .	276	261	196	229	259	233	228	276	274	274	250·6	343	83	126	94	38	2	
III.	LOCAL „ . . .	688	650	469	510	605	626	661	890	672	612	638·3	1365	318	130	319	524	74	
IV.	DEVELOPMENTAL „ . . .	186	185	144	133	142	163	138	208	195	187	168·1	248	102	10	4	67	65	
V.	VIOLENT DEATHS . . .	20	19	37	25	13	43	23	40	70	63	35·3	62	29	15	9	9	..	
	(ORDERS.)																		
I.	1. MIASMATIC DISEASES . . .	286	304	227	212	244	331	250	259	306	361	278·0	373	265	42	41	19	6	
	2. ENTHETIC „ . . .	3	1	4	10	3	4	6	8	11	7	5·7	11	6	3	2	..	..	
	3. DIETIC „ . . .	14	16	11	9	12	11	11	16	15	17	13·2	11	7	2	1	1	..	
	4. PARASITIC „ . . .	3	..	3	3	2	2	..	3	2	3	2·1	4	4	..	..	..	..	
II.	1. DIATHETIC „ . . .	39	54	39	37	51	40	37	50	59	42	44·8	57	3	5	24	24	1	
	2. TUBERCULAR „ . . .	237	207	157	192	208	193	191	226	215	232	205·8	286	80	121	70	14	1	
III.	1. DISEASES OF NERVOUS SYSTEM . . .	168	133	123	107	142	161	169	165	173	152	149·3	265	104	23	40	82	7	
	2. „ OF ORGANS OF CIRCULATION . . .	71	64	44	42	49	50	62	95	68	61	60·6	147	6	24	59	52	6	
	3. „ OF RESPIRATORY ORGANS . . .	365	373	238	280	340	322	346	547	348	320	347·9	837	191	62	179	347	58	
	4. „ OF DIGESTIVE ORGANS . . .	52	55	41	45	45	56	62	61	53	50	52·0	70	11	13	19	24	3	
	5. „ OF URINARY ORGANS . . .	14	13	12	21	18	22	6	16	23	15	16·0	32	2	6	9	15	..	
	6. „ OF ORGANS OF GENERATION . . .	3	2	4	7	..	6	4	2	4	3	3·5	5	..	1	2	2	..	
	7. „ OF ORGANS OF LOCOMOTION . . .	5	5	1	2	2	1	3	1	1	4	2·5	5	3	..	1	1	..	
	8. „ OF INTEGUMENTARY SYSTEM . . .	10	5	6	6	9	8	9	3	2	7	6·5	4	1	1	1	1	..	
IV.	1. DEV. DISEASES OF CHILDREN	60	62	57	41	30	34	33	42	60	57	47·6	53	53	..	..	..	..	
	2. „ OF ADULTS . . .	6	5	4	5	2	7	3	9	6	8	5·5	12	1	10	1	..	..	
	3. „ OF OLD PEOPLE	80	71	53	48	64	71	58	87	71	67	67·0	122	..	..	..	57	65	
	4. DISEASES OF NUTRITION . . .	40	47	30	39	46	51	44	70	58	55	48·0	61	48	..	3	10	..	
V.	1. ACCIDENT OR NEGLIGENCE					10	38	19	39	62	53		57	29	12	8	8	..	
	3. HOMICIDE . . . . .					..	..	1	..	1	4		..	..	..	..	..	..	
	4. SUICIDE . . . . .					3	5	3	1	7	6		3	..	2	1	..	..	
	5. EXECUTION . . . . .					..	..	..	..	..	..		1	..	1	..	..	..	
	VIOLENT DEATHS NOT CLASSED	20	19	37	25	13	43	23	40	70	63	35·3	1	..	..	..	1	..	
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . . .	7	3	4	8	6	8	3	3	7	8	5·7	7	1	1	1	3	1	
	CAUSES NOT SPECIFIED . . .	9	27	5	32	3	8	24	4	9	3	12·4	3	3	..	..	..	..	

\* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 16, 1864.						
													Deaths of Persons of the Ages						
		Jan. 14 1854	Jan. 13 1855	Jan. 12 1856	Jan. 17 1857	Jan. 16 1858	Jan. 15 1859	Jan. 14 1860	Jan. 12 1861	Jan. 11 1862	Jan. 10 1863		ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	37.5	39.3	36.4	36.5	39.8	39.1	37.9	26.4	42.9	40.1	37.6	36.8						
I.	ORDER 1.																		
	1. Small-pox . . . . .	12	19	21	6	2	14	41	5	1	24	14.5	18	12	5	1	..	..	
	2. Measles . . . . .	36	25	20	33	65	49	23	56	20	61	38.8	32	32	..	..	..	..	
	3. Scarlatina . . . . .	45	63	32	37	39	102	62	37	73	82	63.6	90	83	7	..	..	..	
	4. Diphtheria . . . . .	..	2	1	..	3	4	1	1	1	2	1.5	..	..	..	..	..	..	
	5. Quinsy . . . . .	8	17	13	7	12	8	6	13	22	22	12.8	15	15	..	..	..	..	
	6. Croup . . . . .	73	65	41	55	41	67	31	72	62	53	56.6	73	73	..	..	..	..	
	7. Whooping-cough . . .	51	47	48	34	34	41	33	24	62	62	43.6	78	27	17	23	8	3	
	8. Typhus (and Infantile fever)	5	5	14	10	8	6	6	5	8	11	7.8	11	1	3	3	3	1	
	9. Erysipelas . . . . .	2	6	8	2	5	7	4	4	4	5	4.7	7	..	6	1	..	..	
	10. Carbuncle . . . . .	3	1	2	..	1	..	..	1	..	..	.8	1	..	..	1	..	..	
	11. Influenza . . . . .	5	18	1	4	4	3	2	1	..	3	4.1	5	2	..	2	1	..	
	12. Dysentery . . . . .	3	3	6	1	5	3	..	1	2	5	2.9	2	1	..	1	..	..	
	13. Diarrhoea . . . . .	27	20	11	15	17	11	15	11	15	13	15.5	17	11	..	2	2	2	
	14. Cholera . . . . .	2	..	..	..	..	..	1	..	1	..	.4	..	..	..	..	..	..	
	15. Ague . . . . .	1	1	..	1	1	1	2	..	..	..	.7	..	..	..	..	..	..	
	16. Remittent Fever . . .	2	4	1	2	1	1	6	..	..	..	1.7	1	..	1	..	..	..	
	17. Rheumatism . . . . .	11	8	8	5	6	14	10	11	8	5	8.6	15	1	2	7	5	..	
	ORDER 2.																		
	1. Syphilis . . . . .	2	1	3	8	3	3	3	4	10	6	4.3	8	6	1	1	..	..	
	2. Stricture of Urethra . .	1	..	1	2	..	1	3	4	1	1	1.4	3	..	2	1	..	..	
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	4. Glanders . . . . .	{Classed with Erysipelas in 1854-57.}					..	..	..	..	..	..	..	..	..	..	..	..	
	ORDER 3.																		
	1. Privation . . . . .	1	..	2	..	..	1	1	2	2	2	1.1	..	..	..	..	..	..	
	2. Want of Breast-milk . .	5	5	5	8	8	7	5	9	7	8	6.7	6	6	..	..	..	..	
	3. Purpura and Scurvy . .	1	2	1	..	..	1	2	..	..	..	.7	1	1	..	..	..	..	
	4. Alcoholism {a Del. Tremens	3	4	3	1	3	..	1	2	2	3	2.2	2	..	2	..	..	..	
	{b Intemperance	4	5	..	..	1	2	2	3	4	4	2.5	2	..	..	1	1	..	
	ORDER 4.																		
	1. Thrush . . . . .	3	..	3	3	2	2	..	2	2	2	1.9	4	4	..	..	..	..	
	2. Worms, &c. . . . .	{Classed with Dis. of Stom. in 1854-57.}					..	..	..	1	..	1	..	..	..	..	..	..	
	II.	ORDER 1.																	
		1. Gout . . . . .	3	4	2	..	3	1	..	..	4	1	1.8	5	..	..	3	2	..
		2. Dropsy . . . . .	17	23	12	10	19	16	12	15	17	15	15.6	12	2	1	5	3	1
		3. Cancer . . . . .	14	16	20	22	23	21	25	30	32	21	22.4	33	..	4	15	14	..
		4. Noma . . . . .	..	2	..	..	3	1	..	1	2	1	1.0	1	1	..	..	..	..
		5. Mortification . . . . .	5	9	5	5	3	1	..	4	4	4	4.0	6	..	..	1	5	..
		ORDER 2.																	
		1. Scrofula . . . . .	8	11	7	7	15	10	6	11	7	10	9.2	10	9	..	..	1	..
		2. Tabes Mesenterica . . .	29	20	11	11	15	11	16	16	8	18	15.5	15	14	1	..	..	..
		3. Phthisis . . . . .	161	150	118	152	151	146	140	162	170	174	152.4	235	31	120	70	13	1
		4. Hydrocephalus . . . .	39	26	21	22	27	26	29	37	30	30	28.7	26	26	..	..	..	..
		ORDER 1.																	
		1. Cephalitis . . . . .	14	13	10	7	10	10	14	10	10	8	10.6	17	12	3	1	1	..
		2. Apoplexy . . . . .	41	25	23	21	26	33	32	29	38	37	30.5	65	2	4	17	38	4
		3. Paralysis . . . . .	37	26	27	26	30	28	35	47	36	25	31.7	49	3	5	17	22	2
		4. Insanity . . . . .	3	4	2	2	4	7	1	2	2	1	2.8	5	..	1	1	2	1
		5. Chorea . . . . .	..	..	..	..	..	..	..	..	1	..	.1	..	..	..	..	..	..
		6. Epilepsy . . . . .	7	6	4	5	6	11	12	7	12	6	7.6	14	2	3	5	4	..
7. Convulsions . . . . .		49	48	43	33	44	55	54	44	55	51	47.6	77	77	..	..	..	..	
8. Brain Disease, &c. . .		17	11	14	13	22	17	21	26	19	24	18.4	38	8	7	8	15	..	
ORDER 2.																			
1. Pericarditis . . . . .	7	4	1	1	2	3	3	1	..	3	2.5	5	..	2	3	..	..		
2. Aneurism . . . . .	2	3	2	..	1	3	..	4	1	4	2.0	4	..	3	1	..	..		
3. Heart Disease, &c. . .	62	57	41	41	46	44	59	90	67	54	56.1	138	6	19	55	52	6		
ORDER 3.																			
1. Laryngitis . . . . .	13	11	9	11	11	8	9	16	11	10	10.9	13	8	3	2	..	..		
2. Bronchitis . . . . .	184	178	126	170	197	182	188	333	211	194	196.3	543	88	23	124	256	52		
3. Pleurisy . . . . .	4	6	3	1	4	2	4	6	3	1	3.4	10	2	4	..	4	..		
4. Pneumonia . . . . .	114	139	78	77	101	104	120	140	83	76	103.2	156	83	24	19	27	3		
5. Asthma . . . . .	40	30	14	15	20	22	18	41	18	21	23.9	72	..	2	25	43	2		
6. Lung Disease, &c. . .	10	9	8	6	7	4	7	11	22	18	10.2	43	10	6	9	17	1		
ORDER 4.																			
1. Gastritis . . . . .	1	..	1	1	3	7	2	2	2	3	2.2	4	..	2	..	2	..		
2. Enteritis . . . . .	2	4	4	4	5	4	2	3	6	5	3.9	8	8	..	..	..	..		
3. Peritonitis . . . . .	3	11	2	3	5	3	4	9	4	2	4.6	3	1	1	1	..	..		
4. Ascites . . . . .	2	5	2	3	1	5	3	3	4	3	3.1	4	..	2	1	1	..		
5. Ulceration of Intestines	4	1	..	1	1	1	4	3	..	3	1.8	2	..	1	..	1	..		
6. Hernia . . . . .	3	3	3	2	2	7	10	3	2	6	4.1	3	..	1	1	1	..		
7. Ileus . . . . .	8	3	3	4	3	6	1	5	4	1	3.8	2	..	..	..	1	1		
8. Intussusception . . .	3	..	2	2	1	..	1	1	..	..	1.0	..	..	..	..	..	..		

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “haemorrhage” and “abscess”



in the SECOND WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 16, 1864.						
													Deaths of Persons of the Ages						
		Jan. 14 1854	Jan. 13 1855	Jan. 12 1856	Jan. 17 1857	Jan. 16 1858	Jan. 15 1859	Jan. 14 1860	Jan. 12 1861	Jan. 11 1862	Jan. 10 1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature	37°5	39°3	36°4	36°5	39°8	39°1	37°9	26°4	42°9	40°1	37°6	36°8						
III.	9. Stricture of Intestines	..	..	2	2	..	..	1	..	1	..	°6	2	..	1	1	..	..	
	10. Fistula	..	..	1	3	..	1	..	..	..	2	°7	..	..	..	..	..	..	
	11. Stomach Disease, &c.	8	9	7	4	10	8	8	9	7	12	8°2	13	..	1	6	5	1	
	12. Pancreas Disease, &c.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	13. Hepatitis	4	3	4	2	3	1	3	3	3	3	2°9	5	..	2	3	..	..	
	14. Jaundice	2	7	1	3	5	3	9	1	1	4	3°6	3	1	..	..	2	..	
	15. Liver Disease, &c.	12	9	9	11	6	10	14	18	19	6	11°4	21	1	2	6	11	1	
	16. Spleen Disease, &c.	..	..	..	..	..	..	..	1	..	..	°1	..	..	..	..	..	..	
	ORDER 5.																		
	1. Nephritis	..	..	3	1	..	1	..	..	..	1	°6	2	..	..	..	2	..	
	2. Ischuria	1	1	1	..	..	..	..	..	..	1	°4	1	..	..	..	1	..	
	3. Nephria (Bright's disease)	3	2	3	8	5	10	..	4	9	7	5°1	14	1	1	4	8	..	
	4. Diabetes	1	3	1	3	3	2	1	4	3	2	2°3	2	..	2	..	..	..	
	5. Stone	2	1	1	2	..	..	..	1	..	..	°7	1	..	..	..	1	..	
	6. Cystitis	1	..	..	..	..	..	..	..	..	1	°2	1	..	..	..	1	..	
	7. Kidney Disease, &c.	6	6	3	7	10	9	5	7	11	3	6°7	11	1	3	5	2	..	
ORDER 6.																			
1. Ovarian Dropsy	..	1	2	2	..	..	..	..	..	1	°6	1	..	1	..	..	..		
2. Uterus Disease, &c.	3	1	2	5	..	6	4	2	4	2	2°9	4	..	..	2	2	..		
ORDER 7.																			
1. Arthritis	1	..	..	..	..	..	..	1	..	..	°2	..	..	..	..	..	..		
2. Joint Disease, &c.	4	5	1	2	2	1	3	..	1	4	2°3	5	3	..	1	1	..		
ORDER 8.																			
1. Phlegmon	6	5	5	5	..	5	6	3	1	2	3°8	3	..	1	1	1	..		
2. Ulcer	3	..	1	1	4	3	2	..	..	3	1°7	..	..	..	..	..	..		
3. Skin Disease, &c.	1	..	..	..	5	..	1	..	1	2	1°0	1	1	..	..	..	..		
IV.	ORDER 1.																		
1. Premature Birth	38	37	33	25	9	15	20	20	33	34	26°4	19	19	..	..	..	..		
2. Cyanosis	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.				3	3	4	3	1	2		1	1	..	..	..	..		
3. Spina Bifida					1	..	..	1	..	..	..	..	..	..	..	..	..	..	..
4. Other Malformations	6	7	4	1	..	1	3	1	1	1	2°5	1	1	..	..	..	..		
5. Teething	16	18	20	15	17	15	6	17	25	20	16°9	31	31	..	..	..	..		
ORDER 2.																			
1. Paramenia	..	..	..	1	..	..	..	..	..	..	°1	..	..	..	..	..	..		
2. Childbirth (see Metria)	6	5	4	4	2	7	3	9	6	8	5°4	12	1	10	1	..	..		
ORDER 3.																			
1. Old Age	80	71	53	48	64	71	58	87	71	67	67°0	122	..	..	..	57	65		
ORDER 4.																			
1. Atrophy and Debility	40	47	30	39	46	51	44	70	58	55	48°0	61	48	..	3	10	..		
V.	ORDER 1.																		
(ACCIDENT OR NEGLIGENCE.)																			
1. Fractures and Contusions	*	*	*	*	4	16	5	11	23	25		20	3	7	6	4	..		
2. Wounds	*	*	*	*	..	1	1	..	3	1		..	..	..	..	..	..		
3. Burns and Scalds	*	*	*	*	4	11	5	12	18	12		11	11	..	..	..	..		
4. Poison	*	*	*	*	..	..	1	..	..	1		..	..	..	..	..	..		
5. Drowning	*	*	*	*	2	3	..	1	3	3		4	..	2	..	2	..		
6. Suffocation	*	*	*	*	..	5	6	11	12	8		14	13	..	1	..	..		
7. Otherwise	*	*	*	*	..	2	1	4	3	3		8	2	3	1	2	..		
ORDER 3.																			
(HOMICIDE.)																			
1. Murder and Manslaughter	*In this part of the Table which comprises Deaths in 1854-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.				..	..	1	..	1	4		..	..	..	..	..	..		
ORDER 4.																			
(SUICIDE.)																			
1. Wounds { Gunshot.	*	*	*	*	1	..	1	..	..	1		..	..	..	..	..	..		
2. Poison { Cut, Stab	*	*	*	*	1	2	1	1	5	..		1	..	1	..	..	..		
3. Drowning	*	*	*	*	..	..	..	..	..	2		..	..	..	..	..	..		
4. Hanging	*	*	*	*	1	1	1	..	..	..		2	..	1	1	..	..		
5. Otherwise	*	*	*	*	..	..	..	..	1	1		..	..	..	..	..	..		
ORDER 5.																			
(EXECUTION.)																			
1. Hanging	*	*	*	*	..	..	..	..	..	..		1	..	1	..	..	..		
Violent Deaths (not classed)	20	19	37	25	13	43	23	40	70	63	35°3	1	..	..	..	1	..		
Sudden Deaths (Cause unascertained)	7	3	4	8	6	8	3	3	7	8	5°7	7	1	1	1	3	1		
Causes not specified or ill-defined	9	27	5	32	3	8	24	4	9	3	12°4	3	3	..	..	..	..		

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class 1.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.



DEATHS Registered in the SECOND WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Jan. 16 1864.
			Jan. 14 1854	Jan. 13 1855	Jan. 12 1856	Jan. 17 1857	Jan. 16 1858	Jan. 15 1859	Jan. 14 1860	Jan. 12 1861	Jan. 11 1862	Jan. 10 1863		
			37.5	39.3	36.4	36.5	39.8	39.1	37.9	26.4	42.9	40.1	37.6	36.8
Mean Temperature . . .			37.5	39.3	36.4	36.5	39.8	39.1	37.9	26.4	42.9	40.1	37.6	36.8
LONDON . . . . .	77997	2803989	1492	1466	1100	1171	1289	1429	1344	1707	1561	1535	1409.4	2427
1-6. WEST DISTRICTS .	10754	463388	207	207	190	165	206	216	197	286	285	275	223.4	401
7-11. NORTH DISTRICTS .	13533	618210	300	298	224	263	276	301	259	370	314	328	293.3	503
12-19. CENTRAL DISTRICTS	1938	378058	266	255	160	179	194	224	205	288	201	200	217.2	379
20-25. EAST DISTRICTS .	6230	571158	352	315	250	265	267	278	309	365	331	362	309.4	411
26-36. SOUTH DISTRICTS	45542	773175	367	391	276	299	346	410	374	398	430	370	366.1	733
1. Kensington* HHHH .	7342	185950	67	63	52	61	64	71	82	108	88	103	75.9	148
2. Chelsea Hw . . . .	865	63439	42	26	17	26	26	30	26	58	38	44	33.3	61
3. St. George Hanover-sq. H	1161	87771	25	46	27	28	43	53	36	50	74	46	42.8	65
4. Westminster* HHHH .	917	68213	40	33	36	26	41	32	21	37	50	52	36.8	65
5. St. Martin-in-the-FieldsH	305	22689	10	19	42	13	9	16	20	14	18	8	16.9	27
6. St. James Westminster .	164	35326	23	20	16	11	23	14	12	19	17	22	17.7	35
7. Marylebone HH . . .	1509	161680	92	85	61	85	71	83	84	112	95	103	87.1	123
8. Hampstead . . . . .	2252	19106	6	4	3	6	7	4	3	8	4	11	5.6	15
9. Pancras HHw . . . .	2716	198788	106	98	72	70	92	118	83	122	115	96	97.2	173
10. Islington HHH . . . .	3127	155341	62	65	59	64	55	62	55	86	65	84	65.7	140
11. Hackney* Hw . . . .	3929	83295	34	46	29	38	51	34	34	42	35	34	37.7	52
12. St. Giles* H . . . .	245	54076	36	54	27	25	26	21	38	28	33	23	31.1	65
13. Strand* H . . . . .	172	42979	25	24	14	24	21	30	8	32	20	24	22.2	35
14. Holborn* H . . . . .	196	44862	43	34	25	20	13	22	33	32	22	27	27.1	51
15. Clerkenwell . . . . .	380	65681	36	26	28	28	38	39	33	38	40	28	33.4	51
16. St. Luke HH . . . . .	220	57073	36	37	20	22	35	31	21	55	26	30	31.3	56
17. East London* . . . .	153	40687	26	31	19	25	13	20	24	34	15	21	22.8	27
18. West London* H . . .	138	27145	36	27	14	23	25	34	36	47	28	26	29.6	47
19. London City* . . . .	434	45555	28	22	13	12	23	27	12	22	17	21	19.7	35
20. Shoreditch w . . . .	646	129364	81	60	59	48	60	62	69	98	64	84	68.5	93
21. Bethnal Green H . . .	760	105101	75	60	60	42	45	42	58	55	52	64	55.3	65
22. Whitechapel* HH . . .	406	78970	57	49	56	59	40	60	58	76	59	79	59.3	75
23. St. George in the East .	243	48891	25	31	13	18	30	17	19	31	36	25	24.5	32
24a. Stepney* . . . . .	576	56572	79	77	33	62	{ 27	33	21	32	35	31	{ 62.7	{ 27
24b. Mile-end Old Town Hw	681	73064												
25. Poplar* Hw . . . . .	2918	79196	35	38	29	36	42	39	36	48	47	41	39.1	70
26. St. Saviour Southwark*H	250	36170	28	24	16	23	18	24	20	25	21	19	21.8	38
27. St. Olave Southwark* H	169	19056	36	19	20	25	18	16	29	17	26	27	23.3	32
28. Bermondsey . . . . .	688	58355	22	32	18	24	19	29	31	37	41	27	28.0	57
29. St. George Southwark .	282	55510	32	33	25	18	29	34	22	30	38	37	29.8	66
30. Newington H . . . . .	624	82220	36	48	27	39	31	45	39	35	28	36	36.4	89
31. Lambeth H . . . . .	4015	162044	72	82	49	65	76	83	82	84	88	80	76.1	145
32. Wandsworth* . . . . .	11695	70403	23	28	23	14	29	45	25	27	27	31	27.7	58
33. Camberwell . . . . .	4342	71488	36	34	25	21	30	30	27	30	47	32	31.2	65
34. Rotherhithe . . . . .	886	24502	6	11	9	5	11	12	12	8	11	4	8.9	16
35. Greenwich* HHHHH .	5367	127670	52	60	50	50	65	62	58	73	80	57	60.7	124
36. Lewisham* . . . . .	17224	65757	19	20	14	15	20	30	29	32	23	20	22.2	43

\* The Superintendent Registrars' Districts distinguished thus (\*) are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No.1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No.4.) and St.Giles (No.12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1.975 per cent. annually in the 10 years 1841-51; and at the rate of 1.722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1.470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853-62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 16th January 1864.

REGISTRARS' SUB-DISTRICTS.	Popu-lation, 1861.	Epidemics.						REGISTRARS' SUB-DISTRICTS.	Popu-lation, 1861.	Epidemics.					
		Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.
LONDON - -	2803989	18	32	90	8	73	78	17							
No.*									No.*						
1-6 WEST DISTRICTS -	463388	3	2	9	1	9	5	5	20 Holywell Shoreditch -	17313	-	-	-	-	-
7-11 NORTH DISTRICTS -	618210	5	7	21	2	15	18	-	St. Leonard Shoreditch L†	19188	-	-	1	-	-
12-19 CENTRAL DISTRICTS	378058	5	8	13	2	12	9	3	Hoxton New Town w -	26516	-	-	-	1	2
20-25 EAST DISTRICTS	571158	2	2	17	1	16	15	3	Hoxton Old Town -	25777	-	-	3	-	-
26-36 SOUTH DISTRICTS	773175	3	13	30	2	21	31	6	Haggerstone West W	23260	-	-	3	1	3
									Haggerstone East -	17310	-	-	-	1	-
WEST DISTRICTS.									21 Hackney Road -	26298	-	-	1	-	-
1 St. Mary Paddington WH	39015	-	-	3	-	-	-	1	Green, Bethnal Grn. WH L†	31789	-	-	1	-	1
St. John Paddington H	36769	-	-	-	-	1	-	-	Church, Bethnal Green -	25528	-	-	-	1	1
Kensington Town W -	51910	-	-	1	-	-	-	-	Town, Bethnal Green -	21486	-	-	1	2	-
Brompton H -	18198	-	-	1	-	-	-	-	22 Artillery Whitechapel -	6557	-	-	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-	Spitalfields -	15700	-	-	-	-	-
St. Paul Hammersmith -	19104	1	-	-	-	-	-	-	Mile End New Town W	15392	-	-	-	-	1
Fulham W -	15539	-	-	1	-	-	-	-	Whitechapel North -	12122	-	-	-	2	-
2 Chelsea South H -	21654	-	-	-	-	2	-	-	Whitechapel Church H	8062	-	-	-	-	-
Chelsea North-west Ww	19899	-	-	-	-	-	-	1	Goodman's Fields -	11166	1	-	-	-	1
Chelsea North-east -	21886	-	-	-	-	-	-	-	Aldgate -	9971	1	-	-	-	-
3 Hanover-square -	19773	-	-	-	-	-	-	-	23 St. Mary St. Geo. East	18181	-	-	-	-	-
May Fair W -	12885	-	-	-	-	-	-	-	St. Paul St. Geo. East -	21015	-	-	1	2	-
Belgrave H -	55113	-	-	1	1	2	1	1	St. John St. Geo. East W	9695	-	-	-	-	-
4 St. John Westminster -	37483	-	-	1	-	2	-	1	24a Shadwell W -	12537	-	-	-	-	1
St. Margaret West. WHw	30730	1	1	-	-	-	3	-	Rateliff W -	16874	-	-	-	-	-
5 Charing Cross WH -	11071	1	-	1	-	1	-	-	Lincolns W -	27161	-	2	-	1	1
Long Acre -	11618	-	-	-	-	-	1	-	24b Mile End Old Town, West.	33747	-	-	-	2	-
6 Berwick-street -	10607	-	-	1	-	-	-	-	Mile End Old T., East. Ww	39317	-	-	-	1	-
St. James's-square -	10753	-	-	-	-	-	-	1	25 Bow wL†	35667	-	-	3	-	3
Golden-square W -	13966	-	-	-	-	1	-	-	Poplar W -	43529	-	-	3	-	-
NORTH DISTRICTS.															
7 All Souls Marylebone H	29952	-	-	2	-	-	-	-	SOUTH DISTRICTS.						
Cavendish-square -	15090	-	-	-	-	-	-	-	26 Christchurch Sthwark. W	17069	-	-	1	-	1
Rectory Marylebone W	26692	-	-	-	-	1	-	-	St. Saviour Sthwark. H -	19101	-	1	-	1	-
St. Mary Marylebone -	22493	-	-	-	-	-	-	-	27 St. Olave Southwark H -	7663	-	-	-	-	-
Christchurch Marylebone	34913	-	2	4	-	1	-	-	St. John Horsleydown W	11393	-	-	-	-	-
St. John Marylebone -	32540	1	-	-	-	-	-	-	28 St. James Bermondsey -	25154	-	2	2	-	2
8 Hampstead W -	19106	-	-	-	1	3	-	-	St. Mary Magdalen W	16505	-	-	-	-	-
9 Regent's Park Pancras -	34927	-	1	-	-	2	1	-	Leather Market -	16696	-	2	-	-	1
Tottenham-court wH -	29371	-	1	-	-	2	-	-	29 Kent Road -	19652	-	-	1	-	1
Gray's-inn-lane H -	27808	-	-	-	-	1	1	-	Borough Road W	16668	-	-	1	-	5
Somers-town -	39099	-	2	2	1	-	-	-	London Road L -	19190	-	-	1	-	-
Camden-town W -	23266	-	1	1	-	1	-	-	30 Trinity Newington	22675	-	-	-	2	2
Kentish-town -	44317	-	-	2	-	1	-	-	St. Peter Walworth W	44463	-	-	1	-	5
10 Islington West † WHH	75442	4	-	6	-	-	14	-	St. Mary Newington H	15082	-	-	2	-	3
Islington East Ww -	79899	-	-	1	-	2	-	-	31 Waterloo Road 1st -	15269	-	-	-	-	2
11 Stoke Newington -	6608	-	-	-	-	-	-	-	Waterloo Road 2nd -	18640	-	-	-	-	1
Stamford-hill -	5483	-	-	-	-	-	-	-	Lambeth Church 1st -	19839	-	-	-	-	2
West Hackney -	24265	-	-	3	-	1	1	-	Lambeth Church 2nd W	29542	-	3	3	-	1
Hackney WHw -	31481	-	-	-	-	-	1	-	Kennington 1st -	30785	-	-	3	-	1
South Hackney L -	15458	-	-	-	-	-	-	-	Kennington 2nd -	20440	-	1	-	1	1
CENTRAL DISTRICTS.									Brixton -	20067	-	-	-	-	1
12 St. George Bloomsbury -	17392	-	1	-	1	-	-	-	Norwood W -	7462	-	-	-	-	1
St. Giles South W -	19483	2	-	-	-	-	2	-	32 Clapham -	20894	-	-	-	-	2
St. Giles North -	17201	-	-	-	-	1	1	-	Battersea Ww -	19600	1	-	2	-	1
13 St. Anne Soho -	17426	-	-	-	-	-	-	-	Wandsworth L -	18346	-	-	-	-	-
St. Mary-le-Strand -	10346	-	-	-	-	2	-	-	Putney -	6481	-	-	-	-	-
St. Clement Danes H -	15207	2	-	-	-	-	1	-	Streatham -	10082	-	-	-	-	-
14 St. George-the-Martyr H.	19903	-	1	-	-	1	1	-	33 Dulwich -	1723	-	-	-	-	-
St. Andrew East. Holb. W	12947	-	-	-	-	-	-	-	Camberwell WL†L†	21297	-	-	1	-	-
Saffron-hill -	12012	-	-	-	-	-	1	-	Peckham -	28135	-	2	2	-	1
15 St. James Clerkenwell W	19152	-	-	1	-	-	-	-	St. George Camberwell -	20333	-	2	-	-	2
Amwell Clerkenwell -	17250	-	1	1	-	-	-	-							
Pentonville -	13079	-	2	1	-	-	1	-							
Goswell-street -	16200	-	-	1	-	1	-	-							
16 Old-street -	11504	-	1	1	-	1	-	-							
City-road HL -	17860	-	1	-	-	1	-	-							
Whitecross-street -	14778	1	-	-	-	2	1	-							
Finbury -	12931	-	-	-	-	-	-	-							
17 St. Botolph East London	20990	-	1	2	-	1	1	1							
Cripplegate -	19697	-	-	2	-	-	-	1							
18 West London North WH	11750	-	-	2	1	2	-	-							
West London South -	15395	-	-	-	-	-	-	-							
19 London City South-west	7762	-	-	-	-	-	-	-							
London City North-west	9020	-	-	-	-	-	-	-							
London City South -	8570	-	-	1	-	-	-	-							
London City South-east	8659	-	-	1	-	-	-	-							
London City North-east	11544	-	-	-	-	-	-	-							

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,  
W—Workhouse;  
H—Hospital;  
L—Lunatic asylum;  
P—Prison;  
w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
The Strand - - - - - Tottenham-court sub-district. 9:2.  
East London - - - - - Hackney sub-district. 11:4.  
St. Luke Middlesex - - - - - Hoxton New Town sub-dist. 20:3.  
London City - - - - - Mile End Old Town Eastern sub-district 24b:2, and Bow sub-district. 25:1.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 16TH JANUARY 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864.		MOON.		BARO-METER.		THERMOMETERS.						DIFFERENCES.				WIND.					RAIN.								
Phases of Moon.		Mean daily reading (corrected and reduced to 32 deg. Fahr. height).		Dry.		Dew Point.		Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.		Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.		In Water of Thames at Greenwich, by self-registering thermometers, read at 9 o'clock next morning.		Between Dew Point and Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 43 years.		Degree of Humidity, complete saturation being represented by 100.		As deduced from Anemometers.					In inches, read at 9h. p.m., collected on the ground.				
				Range in day.		Mean daily value.		Mean daily value.		Thermometer, read at 9h. a.m.		Thermometer, read at 9 o'clock next morning.		Least.		Mean of 24 Obs.		General Direction.		Pressure on square foot being represented by 100.		Osler's.		Robinson's.					
				Low-est.		High-est.								Great-est.		Least.		P. M.		Great-est.		Least.		Mean of 24 Obs.		Amount of Horizontal Movement of Air each day.			

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, - *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship. The readings of the minimum thermometers for last week Mr. Glaisher believes to be correct, at the time of low water there was much ice present, and the readings are influenced by the temperature of the cold water as flowing from the upper part of the river, but at the time of high water there was no ice, and the instruments were under the influence of the warm water of the sea.

The reading of the barometer increased from 29.80 in. at the beginning of the week to 30.00 in. by 9h. A.M. on the 11th; was stationary till after noon; decreased to 29.95 in. by 9h. P.M.; and kept at this value till after noon on the 12th; then increased to 30.18 in. by 9h. A.M. on the 13th; decreased very slowly during this day; a little quicker on the 14th and 15th, to 30.03 in. at the end of the week.

		ELECTRICITY.		SKY AND ATMOSPHERE.		NOTES.	
DATE.		JANUARY.					
SUNDAY.	10	Positive, with strong tension. At night sparks were shown.		Light clouds were generally prevalent. A flight fog at night.			
MONDAY.	11	Positive, with moderate tension.		A few light clouds prevailed during the morning; after noon the sky was generally free from cloud.			
TUESDAY.	12	Positive, with variable tension during the day. At night weak negative was shown.		Light clouds prevailed during the morning; thick misty atmosphere; overcast during the remainder of the day. A little rain fell at night. Mr. Glaisher ascended in a balloon, and passed 100 miles in two hours, during which time Robinson's anemometer registered six miles only.			
WEDNESDAY.	13	Positive, with moderate tension during the morning; strong positive at night.		Overcast throughout the day. Rain fell generally. Thick mist. Fog. The change in temperature from midnight to midnight was only 2°.			
THURSDAY.	14	Positive, and weak during the day; strong positive at night.		Overcast. A little rain fell during the day, and fog generally prevailed. The change of temperature from night to day was only 4°.			
FRIDAY.	15	Strong positive at noon; weak positive at night.		Overcast. Fine rain occasionally fell. The change of temperature during day and night was less than 5°.			
SATURDAY.	16	Weak positive shown throughout.		Overcast during the morning; after noon the amount of cloud was very variable.			



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 3. 1864. VOL. XXV.] WEEK ENDING SATURDAY, JANUARY 23. [Price 1½d.

*General Register Office, Somerset House,  
January 25th, 1864.*

THE mortality of London last week was considerably higher than is usual at this period of the year; but exhibits a reduction as compared with that of the previous week. The deaths registered in the last three weeks were 1798, 2427, and 2180. The mean temperatures of the air in the same periods were 26·7°, 36·8°, and 44·5°.

In the ten corresponding weeks of the years 1854–63 the average number of deaths was 1389, which, with a correction for increase of population, becomes 1529, therefore the deaths were more than the estimated amount by 651.

The *deaths* last week *exceeded* the births in the same period by 104.

The deaths referred to pulmonary diseases (exclusive of phthisis) were 744, the corrected average being 385. Bronchitis was more fatal than any other disease, and caused 498 deaths; the average number is 225. The deaths ascribed to pneumonia are 148, whilst the average is 111. Phthisis or consumption carried off 246 persons, the average being 172.

403 deaths occurred from zymotic diseases, including 88 from typhus, 73 from scarlatina, 77 from whooping-cough, 34 from measles, and 12 from small-pox. 183 persons died from affections of the brain and nervous system, and 100 from diseases of the heart.

771 persons died under 20 years of age, 712 at 20 and under 60 years, and 690 at 60 years and upwards. The deaths of 18 nonagenarians are recorded; the oldest of whom was a widow, who had attained the age of 97 years.

A man, aged 40 years, died at 21 Mint-street, Southwark, from destitution, accelerated by previous illness. A servant, aged 60 years, died in the Strand Union Workhouse from typhus caused by destitution. The wife of a shoemaker, aged 77 years, was found dead at 2 Saville-street, Marylebone, from effusion of serum on the brain, accelerated by the want of proper necessaries of life. The wife of a coach-trimmer died at Campbell-street, Kensington, from effusion on the brain caused by opium eating. A needlewoman, aged 73 years, died at 15 Paradise-street, Marylebone, from carbuncle.

Last week the births of 1063 boys and 1013 girls, in all 2076 children, were registered in London. In the ten corresponding weeks of the years 1854–63 the average number (corrected) was 1973.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·876 in. The barometrical reading was 30·14 in. on Wednesday, and decreased to 29·64 in. on Saturday. The mean temperature of the air in the week was 44·5°, which is 7·7° above the average of the same week in 43 years (as determined by Mr. Glaisher). The highest day temperature was 53·2° on Saturday. The lowest night temperature was 32·5° on Sunday. The entire range of temperature in the week was therefore 20·7°. The mean temperature of the water of the Thames was 39·0°. The difference between the mean dew-point temperature and air temperature was 2·8°. The mean degree of humidity of the air was 90, complete saturation being represented by 100. A dense fog prevailed on Monday. Rain fell frequently during the week. The general direction of the wind was south-west.



ST. GEORGE SOUTHWARK ; *Borough-road*.—At 21 Mint-street, on 18th January, a male (unknown), aged about 40 years, “destitution accelerated by previous illness.”

PANCRAS ; *Tottenham-court*.—At the Strand Union Workhouse, on 6th January, a domestic servant, aged 60 years, “typhus from destitution.”

MARYLEBONE ; *All Souls*.—Found dead at 2 Saville-street, on 11th January, the wife of a shoemaker, aged 77 years, “effusion of serum on brain, accelerated by the want of proper necessities of life.” *Post mort.* (*Inquest.*)

KENSINGTON ; *St. Mary Paddington*.—Found dead at Campbell-street, on 25th December, the wife of a coach-trimmer, aged 64 years, “effusion of serum on brain from opium eating.” *Post mort.* (*Inquest.*)

MARYLEBONE ; *Rectory*.—At 15 Paradise-street, on 15th January, a needlewoman, aged 73 years, “carbuncle.”

HAMPSTEAD ; *Hampstead*.—At 2 Little Church-row, on 17th January, the wife of a carpenter, aged 60 years, “embolism of pulmonary arteries induced by fatty degeneration of the heart.” *Post mort.* (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the THIRD Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1700	1514	1644	1789	1798	1851	1858	1859	1996	1931	1794·0	2076
Males . .	845	779	817	904	941	928	940	939	1007	984	908·4	1063
Females . .	855	735	827	885	857	923	918	920	989	947	885·6	1013

DEATHS Registered LAST WEEK, and in the THIRD Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1195	1549	1121	1216	1344	1380	1297	1926	1391	1477	1389·6	2180*
Males . .	612	763	578	595	661	675	679	924	677	739	690·3	1007
Females . .	583	786	543	621	683	705	618	1002	714	738	699·3	1173

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.	Nov. 28.	Dec. 5.	Dec. 12.	Dec. 19.	Dec. 26.	Jan. 2.	Jan. 9.	Jan. 16.	Jan. 23.
DEATHS - - - -	1252	1270	1457	1475	1442	1376	1357	1291	1312	1642	1798	2427	2180
Deaths under 20 years of age	687	721	757	763	739	698	693	658	644	749	731	818	771
Deaths at 60 years of age and upwards - - -	188	209	276	277	285	274	267	244	285	389	495	809	690
Deaths from Smallpox - -	19	23	18	20	19	26	11	19	14	15	10	18	12
"  "  Measles - -	16	13	21	12	25	18	27	18	44	33	28	32	34
"  "  Scarlatina - -	120	125	121	119	112	88	114	101	78	93	74	90	73
"  "  Diphtheria - -	5	17	13	16	15	11	15	16	16	13	9	8	7
"  "  Whooping-cough -	23	29	28	41	26	35	35	34	49	51	48	73	77
"  "  Typhus - -	62	62	83	68	70	64	76	51	54	76	75	78	88
"  "  Diarrhoea - -	19	13	14	11	20	22	12	12	9	15	8	17	19
"  "  Phthisis - -	161	137	158	161	157	136	142	150	133	165	194	235	246
"  "  Bronchitis - -	116	122	167	158	155	155	132	147	154	177	326	543	498
"  "  Pneumonia - -	85	94	117	114	92	97	96	92	81	93	91	156	148
"  "  Heart Disease - -	52	58	64	63	63	58	62	46	54	76	72	138	91
Mean Temperature of the Air	45·7	47·3	41·6	48·6	47·9	42·1	46·7	42·1	42·5	37·1	26·7	36·8	44·5
Humidity of the Air - -	88	87	91	86	89	85	85	85	84	77	72	88	90

\* The Deaths in the sub-district of St. George, Bloomsbury, are not inserted above ; but an average of 7, derived from the returns of six previous weeks, is substituted for the true number, which is 10.



DEATHS in LONDON, from ALL CAUSES, Registered in the THIRD WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 23, 1864.					
													Deaths of Persons of the Ages					
		Jan. 21 1854	Jan. 20 1855	Jan. 19 1856	Jan. 24 1857	Jan. 23 1858	Jan. 22 1859	Jan. 21 1860	Jan. 19 1861	Jan. 18 1862	Jan. 17 1863		ALL AGES. Mean Temp 44°·5	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	42°·2	28°·9	38°·7	38°·1	37°·5	43°·3	39°·5	30°·5	35°·0	38°·1	37°·2	44°·5					
	<b>ALL CAUSES . . .</b>	1195	1549	1121	1216	1344	1380	1297	1926	1391	1477	1389°·6	2180†	771	294	418	565	125
	<b>SPECIFIED CAUSES . . .</b>	1170	1533	1110	1187	1313	1371	1236	1905	1338	1465	1367°·8	2164	766	293	416	564	125
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	271	376	273	256	273	331	254	277	303	379	299°·3	403	294	43	35	27	4
II.	CONSTITUTIONAL „ . . .	221	289	210	211	266	266	231	289	231	277	249°·1	361	82	128	105	45	1
III.	LOCAL „ . . .	499	678	469	542	624	589	617	1074	605	612	630°·9	1139	278	107	266	430	58
IV.	DEVELOPMENTAL „ . . .	167	181	146	156	131	125	144	217	149	157	157°·3	228	96	9	3	59	61
V.	VIOLENT DEATHS . . .	12	9	12	22	19	60	40	48	50	40	31°·2	33	16	6	7	3	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	257	359	261	233	261	312	229	255	282	360	280°·9	380	276	42	33	25	4
	2. ENTHETIC „ . . .	3	6	4	8	6	4	6	7	5	6	5°·5	13	10	1	1	1	..
	3. DIETIC „ . . .	10	10	5	12	4	14	16	14	15	12	11°·2	9	7	..	1	1	..
	4. PARASITIC „ . . .	1	1	3	3	2	1	3	1	1	1	1°·7	1	1	..	..	..	..
II.	1. DIATHETIC „ . . .	41	49	33	43	44	47	36	51	44	50	43°·8	63	7	8	21	26	1
	2. TUBERCULAR „ . . .	180	240	177	168	222	219	195	238	187	227	205°·3	298	75	120	84	19	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	132	153	134	130	120	145	123	176	137	137	138°·7	183	79	14	27	54	9
	2. „ OF ORGANS OF CIRCULATION . . .	38	53	48	60	53	62	53	119	55	67	61°·3	100	14	15	34	35	2
	3. „ OF RESPIRATORY ORGANS . . .	250	386	227	281	361	302	357	702	310	326	350°·2	744	161	53	171	316	43
	4. „ OF DIGESTIVE ORGANS . . .	47	61	39	38	59	45	52	56	64	54	51°·5	61	10	18	19	12	2
	5. „ OF URINARY ORGANS . . .	17	12	13	19	18	21	20	14	24	16	17°·4	30	2	6	11	9	2
	6. „ OF ORGANS OF GENERATION . . .	5	2	2	3	3	3	5	1	7	5	3°·6	4	..	1	2	1	..
	7. „ OF ORGANS OF LOCOMOTION . . .	4	4	3	5	4	3	2	3	4	6	3°·8	10	6	..	2	2	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	6	7	3	6	1	8	5	3	4	1	4°·4	7	6	..	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN	62	58	43	53	25	32	33	43	43	39	43°·1	43	43	..	..	..	..
	2. „ OF ADULTS . . .	5	4	7	3	2	6	5	5	8	3	4°·8	9	..	9	..	..	..
	3. „ OF OLD PEOPLE	64	78	53	63	61	49	49	114	57	67	65°·5	103	..	..	..	48	60
	4. DISEASES OF NUTRITION . . .	36	41	43	37	43	38	57	55	41	48	43°·9	63	53	..	3	11	1
V.	1. ACCIDENT OR NEGLIGENCE {					19	52	33	43	40	36		23	14	3	7	3	1
	3. HOMICIDE . . . . .					..	5	1	1	3	3		3	2	1	..	..	..
	4. SUICIDE . . . . .					..	3	6	4	7	1		2	..	2	..	..	..
	5. EXECUTION . . . . .					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	12	9	12	22	19	60	40	48	50	40	31°·2	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . . .	1	11	6	7	12	8	1	5	8	8	6°·7	4	1	1	1	1	..
	CAUSES NOT SPECIFIED . . .	24	5	5	22	19	1	10	16	45	4	15°·1	12†	4	..	1	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† An average of 7 is added, without distinction of ages. See Note, page 18.



## DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 23, 1864.						
													Deaths of Persons of the Ages						
		Jan. 21 1854	Jan. 20 1855	Jan. 19 1856	Jan. 24 1857	Jan. 23 1858	Jan. 22 1859	Jan. 21 1860	Jan. 19 1861	Jan. 18 1862	Jan. 17 1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
Mean Temperature . . . . .		42.2	28.9	38.7	38.1	37.5	43.3	39.5	30.5	35.0	38.1	37.2	44.5						
I.	ORDER 1.																		
	1. Small-pox . . . . .	12	24	22	7	2	20	43	3	7	21	16.1	12	8	2	2	..	..	
	2. Measles . . . . .	32	31	25	26	66	21	19	40	15	66	34.1	34	34	..	..	..	..	
	3. Scarlatina . . . . .	25	80	35	31	33	111	{ 48	{ 11	11	14	15	{ 57.9	{ 73	73	..	..	..	
	Diphtheria . . . . .																		5
	4. Quinsy . . . . .	2	4	..	2	4	3	2	5	2	6	3.0	2	2	..	..	..	..	
	5. Croup . . . . .	10	20	16	9	20	7	11	16	21	21	15.1	25	25	..	..	..	..	
	6. Whooping-cough . . . . .	72	69	60	67	54	53	33	83	74	62	63.7	77	77	..	..	..	..	
	7. Typhus (and Infantile fever)	44	50	62	53	35	39	32	26	52	49	44.2	88	27	25	24	11	1	
	8. Erysipelas . . . . .	7	17	8	7	13	7	2	7	5	5	7.8	4	2	..	..	1	1	
	9. Metria . . . . .	5	7	5	2	2	9	6	2	6	4	4.8	9	..	8	1	..	..	
	10. Carbuncle . . . . .	1	1	1	3	1	1	..	..	1	3	1.2	1	..	..	..	1	..	
	11. Influenza . . . . .	2	22	3	2	7	9	1	1	3	5	5.5	11	4	1	1	3	2	
	12. Dysentery . . . . .	6	1	1	..	3	2	..	4	1	..	1.8	1	..	..	..	1	..	
	13. Diarrhoea . . . . .	27	23	17	14	9	18	7	9	14	11	14.9	19	11	2	..	6	..	
	14. Cholera . . . . .	1	3	..	2	..	..	..	1	1	..	.8	1	1	..	..	..	..	
	15. Ague . . . . .	1	1	..	..	..	..	2	..	..	..	.4	..	..	..	..	..	..	
	16. Remittent fever . . . . .	5	2	..	4	1	..	3	3	1	2	2.1	2	1	..	1	..	..	
	17. Rheumatism . . . . .	5	4	6	4	11	7	4	17	8	9	7.5	14	6	2	4	2	..	
	ORDER 2.																		
	1. Syphilis . . . . .	1	6	2	7	6	2	5	7	2	5	4.3	12	10	1	1	..	..	
	2. Stricture of Urethra . . . . .	2	..	2	1	..	2	1	..	3	1	1.2	1	..	..	..	1	..	
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	4. Glanders . . . . .	{ Classed with Erysipelas in 1854-57. }										..	..	..	..	..	..	..	..
	ORDER 3.																		
	1. Privation . . . . .	1	..	..	..	1	..	1	2	2	..	.7	2	..	..	1	1	..	
	2. Want of Breast-milk . . . . .	6	5	1	4	2	9	9	9	9	8	6.2	5	5	..	..	..	..	
	3. Purpura and Scurvy . . . . .	..	3	1	2	..	1	2	..	1	1	1.1	2	2	..	..	..	..	
	4. Alcoholism { a Del. Tremens	3	1	3	1	1	1	2	1	3	1	1.7	..	..	..	..	..	..	
	{ b Intemperance . . . . .	..	1	..	5	..	3	2	2	..	2	1.5	..	..	..	..	..	..	
	ORDER 4.																		
	1. Thrush . . . . .	1	1	3	3	2	1	2	1	1	1	1.6	1	1	..	..	..	..	
	2. Worms, &c. . . . .	{ Classd. with Dis. of Stom. in 1854-57. }										..	..	..	..	..	..	..	..
II.	ORDER 1.																		
	1. Gout . . . . .	1	..	1	..	1	2	..	1	1	1	.8	5	..	..	3	2	..	
	2. Dropsy . . . . .	16	18	12	15	11	24	15	23	10	12	15.6	11	5	2	..	4	..	
	3. Cancer . . . . .	18	22	16	22	24	17	18	22	29	30	21.8	44	1	6	18	18	1	
	4. Noma . . . . .	..	..	..	3	3	..	..	..	..	3	.9	1	1	..	..	..	..	
	5. Mortification . . . . .	6	9	4	3	5	4	3	5	4	4	4.7	2	..	..	..	2	..	
	ORDER 2.																		
	1. Scrofula . . . . .	6	10	8	4	13	7	9	12	10	4	8.3	7	5	1	..	1	..	
	2. Tabes Mesenterica . . . . .	13	17	14	11	20	9	9	17	11	16	13.7	13	12	1	..	..	..	
	3. Phthisis . . . . .	130	177	132	135	163	176	147	183	144	173	156.0	246	26	118	84	18	..	
	4. Hydrocephalus . . . . .	31	36	23	18	26	27	30	26	22	34	27.3	32	32	..	..	..	..	
	ORDER 3.																		
	1. Laryngitis . . . . .	5	4	4	7	5	11	5	6	6	11	6.4	9	9	..	..	..	..	
	2. Bronchitis . . . . .	133	217	114	164	213	190	192	471	185	170	204.9	498	67	21	118	255	37	
	3. Pleurisy . . . . .	..	4	2	..	1	5	1	3	11	5	3.2	4	1	3	..	..	..	
	4. Pneumonia . . . . .	75	125	75	84	115	76	123	155	79	104	101.1	148	79	25	24	17	3	
	5. Asthma . . . . .	31	24	21	19	19	12	19	57	13	26	24.1	59	..	3	23	32	1	
	6. Lung Disease, &c. . . . .	6	12	11	7	8	8	17	10	16	10	10.5	26	5	1	6	12	2	
	ORDER 4.																		
	1. Gastritis . . . . .	1	7	1	1	3	2	1	3	2	2	2.3	3	2	..	1	..	..	
	2. Enteritis . . . . .	3	7	7	..	6	3	8	2	5	4	4.5	5	2	1	1	1	..	
	3. Peritonitis . . . . .	3	8	3	3	5	5	3	5	4	3	4.2	7	1	4	1	1	..	
	4. Ascites . . . . .	4	1	..	4	3	2	2	2	8	4	3.0	4	1	2	1	..	..	
	5. Ulceration of Intestines . . . . .	2	3	3	4	4	1	3	3	4	1	2.8	3	1	..	1	1	..	
	6. Hernia . . . . .	3	3	2	3	2	4	6	6	2	6	3.7	5	..	1	3	1	..	
	7. Ileus . . . . .	4	3	4	2	..	4	..	2	7	2	2.8	1	1	..	..	..	..	
	8. Intussusception . . . . .	1	1	..	..	..	2	1	2	..	2	.9	..	..	..	..	..	..	
III.	ORDER 1.																		
	1. Cephalitis . . . . .	17	13	10	12	14	15	11	13	11	12	12.8	9	6	1	2	..	..	
	2. Apoplexy . . . . .	39	29	26	27	31	35	22	44	32	25	31.0	36	5	2	11	16	2	
	3. Paralysis . . . . .	24	23	34	32	25	27	19	43	30	31	29.3	48	..	5	8	30	5	
	4. Insanity . . . . .	3	6	1	3	1	..	1	..	1	1	1.7	2	..	1	1	..	..	
	5. Chorea . . . . .	..	..	..	..	..	1	..	..	1	..	.2	..	..	..	..	..	..	
	6. Epilepsy . . . . .	4	11	9	6	7	9	6	5	3	9	6.9	4	2	2	..	..	..	
	7. Convulsions . . . . .	33	51	41	37	35	40	50	46	42	38	41.3	61	61	..	..	..	..	
	8. Brain Disease, &c. . . . .	12	15	13	13	7	18	14	25	17	21	15.5	23	5	3	5	8	2	
	ORDER 2.																		
	1. Pericarditis . . . . .	2	1	3	2	..	1	4	5	1	..	1.9	3	1	2	..	..	..	
	2. Aneurism . . . . .	1	2	2	1	3	2	2	5	3	1	2.2	6	..	3	3	..	..	
	3. Heart Disease, &c. . . . .	35	50	43	57	55	59	47	109	51	66	57.2	91	13	10	31	35	2	
	ORDER 3.																		
	1. Laryngitis . . . . .	5	4	4	7	5	11	5	6	6	11	6.4	9	9	..	..	..	..	
	2. Bronchitis . . . . .	133	217	114	164	213	190	192	471	185	170	204.9	498	67	21	118	255	37	
	3. Pleurisy . . . . .	..	4	2	..	1	5	1	3	11	5	3.2	4	1	3	..	..	..	
	4. Pneumonia . . . . .	75	125	75	84	115	76	123	155	79	104	101.1	148	79	25	24	17	3	
	5. Asthma . . . . .	31	24	21	19	19	12	19	57	13	26	24.1	59	..	3	23	32	1	
	6. Lung Disease, &c. . . . .	6	12	11	7	8	8	17	10	16	10	10.5	26	5	1	6	12	2	
	ORDER 4.																		
	1. Gastritis . . . . .	1	7	1	1	3	2	1	3	2	2	2.3	3	2	..	1	..	..	
2. Enteritis . . . . .	3	7	7	..	6	3	8	2	5	4	4.5	5	2	1	1	1	..		
3. Peritonitis . . . . .	3	8	3	3	5	5	3	5	4	3	4.2	7	1	4	1	1	..		
4. Ascites . . . . .	4	1	..	4	3	2	2	2	8	4	3.0	4	1	2	1	..	..		
5. Ulceration of Intestines . . . . .	2	3	3	4	4	1	3	3	4	1	2.8	3	1	..	1	1	..		
6. Hernia . . . . .	3	3	2	3	2	4	6	6	2	6	3.7	5	..	1	3	1	..		
7. Ileus . . . . .	4	3	4	2	..	4	..	2	7	2	2.8	1	1	..	..	..	..		
8. Intussusception . . . . .	1	1	..	..	..	2	1	2	..	2	.9	..	..	..	..	..	..		



in the THIRD WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 23, 1864.						
													Deaths of Persons of the Ages						
		Jan. 21 1854	Jan. 20 1855	Jan. 19 1856	Jan. 24 1857	Jan. 23 1858	Jan. 22 1859	Jan. 21 1860	Jan. 19 1861	Jan. 18 1862	Jan. 17 1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature . . .	42.2	28.9	38.7	38.1	37.5	43.3	39.5	30.5	35.0	38.1	37.2	44.5	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	9. Stricture of Intestines . . .	..	..	1	1	1	1	2	1	3	1	1.1	1	..	..	1	..	..	
	10. Fistula . . .	..	1	..	1	1	..	..	..	..	..	.3	..	..	..	..	..	..	
	11. Stomach Disease, &c. . .	4	6	1	4	8	6	7	4	12	3	5.5	11	..	4	3	3	1	
	12. Pancreas Disease, &c. . .	..	..	1	..	..	1	..	..	1	..	.3	..	..	..	..	..	..	
	13. Hepatitis . . .	3	5	2	2	3	2	2	3	3	3	2.8	3	..	2	..	1	..	
	14. Jaundice . . .	2	4	2	1	6	4	1	6	3	5	3.4	2	..	..	1	..	1	
	15. Liver Disease, &c. . .	17	12	12	12	17	7	16	17	10	18	13.8	16	2	4	6	4	..	
	16. Spleen Disease, &c. . .	..	..	..	..	..	1	..	..	..	..	.1	..	..	..	..	..	..	
	ORDER 5.																		
	1. Nephritis . . .	1	..	..	..	..	..	..	..	1	..	.2	4	..	1	1	2	..	
	2. Ischuria . . .	1	..	..	..	..	..	..	..	..	..	.1	..	..	..	..	..	..	
	3. Nephria (Bright's disease) . . .	6	3	5	5	8	7	7	5	6	9	6.1	9	1	2	2	4	..	
	4. Diabetes . . .	2	1	..	2	2	1	2	2	1	3	1.6	2	..	1	1	..	..	
	5. Stone . . .	..	1	..	..	1	1	..	..	1	..	.4	1	..	1	..	..	..	
	6. Cystitis . . .	..	1	..	2	..	..	..	..	1	..	.4	2	..	..	..	..	2	
	7. Kidney Disease, &c. . .	7	6	8	10	7	12	11	7	14	4	8.6	12	1	1	7	3	..	
ORDER 6.																			
1. Ovarian Dropsy . . .	..	1	..	2	..	1	1	1	2	3	1.1	1	..	..	1	..	..		
2. Uterus Disease, &c. . .	5	1	2	1	3	2	4	..	5	2	2.5	3	..	1	1	1	..		
ORDER 7.																			
1. Arthritis . . .	..	..	..	..	..	..	..	1	..	..	.1	..	..	..	..	..	..		
2. Joint Disease, &c. . .	4	4	3	5	4	3	2	2	4	6	3.7	10	6	..	2	2	..		
ORDER 8.																			
1. Phlegmon . . .	3	6	2	4	..	3	2	2	..	..	2.2	2	2	..	..	..	..		
2. Ulcer . . .	2	1	..	1	..	2	1	..	2	1	1.0	1	..	..	..	1	..		
3. Skin Disease, &c. . .	1	..	1	1	1	3	2	1	2	..	1.2	4	4	..	..	..	..		
IV.	ORDER 1.																		
	1. Premature Birth . . .	41	36	29	36	17	16	17	24	14	17	24.7	14	14	..	..	..	..	
	2. Cyanosis . . .	{ In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.										2	2	..	..	..	..		
	3. Spina Bifida . . .	{										..	..	..	..	..	..	..	
	4. Other Malformations . . .	2	7	6	3	..	2	1	1	..	2	2.4	2	2	..	..	..	..	
	5. Teething . . .	19	15	8	14	5	12	11	14	25	20	14.3	25	25	..	..	..	..	
	ORDER 2.																		
	1. Paramenia . . .	..	..	..	..	..	..	..	2	..	1	.3	..	..	..	..	..	..	
	2. Childbirth (see Metria) . . .	5	4	7	3	2	6	5	3	8	2	4.5	9	..	9	..	..	..	
	ORDER 3.																		
1. Old Age . . .	64	78	53	63	61	49	49	114	57	67	65.5	108	..	..	..	48	60		
ORDER 4.																			
1. Atrophy and Debility . . .	36	41	43	37	43	38	57	55	41	48	43.9	68	53	..	3	11	1		
V.	ORDER 1.																		
	(ACCIDENT OR NEGLIGENCE.)																		
	1. Fractures and Contusions . . .	*	*	*	*	11	27	12	8	17	12	8	1	2	4	1	..		
	2. Wounds . . .	*	*	*	*	..	1	..	1	..	..	1	..	..	1	..	..		
	3. Burns and Scalds . . .	*	*	*	*	1	12	13	12	11	12	10	7	..	1	1	1		
	4. Poison . . .	*	*	*	*	2	2	1	1	3	..	1	..	..	..	1	..		
	5. Drowning . . .	*	*	*	*	3	3	2	1	1	3	..	..	..	..	..	..		
	6. Suffocation . . .	*	*	*	*	2	5	5	17	6	7	..	6	6	..	..	..		
	7. Otherwise . . .	*	*	*	*	..	2	..	3	2	2	..	2	..	1	1	..		
	ORDER 3.																		
(HOMICIDE.)																			
1. Murder and Manslaughter . . .	..	..	..	..	..	5	1	1	3	3	..	3	2	1	..	..	..		
ORDER 4.																			
(SUICIDE.)																			
1. Wounds { Gunshot . . .	*	*	*	*	..	1	..	..	..	..	..	..	..	..	..	..	..		
2. Poison . . .	*	*	*	*	..	..	..	3	1	..	..	..	..	..	..	..	..		
3. Drowning . . .	*	*	*	*	..	1	2	..	1	..	..	1	..	1	..	..	..		
4. Hanging . . .	*	*	*	*	..	1	4	1	4	1	..	..	..	..	..	..	..		
5. Otherwise . . .	*	*	*	*	..	..	..	..	1	..	..	..	..	..	..	..	..		
ORDER 5.																			
(EXECUTION.)																			
1. Hanging . . .	*	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..		
Violent Deaths (not classed) . . .	12	9	12	22	19	60	40	48	50	40	31.2	..	..	..	..	..	..		
Sudden Deaths (Cause unascertained) . . .	1	11	6	7	12	8	1	5	8	8	6.7	4	1	1	1	1	..		
Causes not specified or ill-defined . . .	24	5	5	22	19	1	10	16	45	4	15.1	12†	4	..	1	..	..		

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† An average of 7 is added, without distinction of ages. See Note, page 18.



DEATHS Registered in the THIRD WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Jan. 23, 1864.
			Jan. 21	Jan. 20	Jan. 19	Jan. 24	Jan. 23	Jan. 22	Jan. 21	Jan. 19	Jan. 18	Jan. 17		
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		
Mean Temperature . . . . .			42.2	28.9	38.7	38.1	37.5	43.3	39.5	30.5	35.0	38.1	37.2	44.5
LONDON . . . . .	77997	2803989	1195	1549	1121	1216	1344	1380	1297	1926	1391	1477	1389.6	2180
1-6. WEST DISTRICTS . . . . .	10754	463388	174	234	179	208	182	191	213	313	206	227	212.7	400
7-11. NORTH DISTRICTS . . . . .	13533	618210	230	353	221	230	269	294	317	470	274	282	294.0	527
12-19. CENTRAL DISTRICTS . . . . .	1938	378058	205	239	186	192	205	220	156	297	211	214	212.5	281
20-25. EAST DISTRICTS . . . . .	6230	571158	266	314	239	279	310	289	286	389	282	325	297.9	380
26-36. SOUTH DISTRICTS . . . . .	45542	773175	320	409	296	307	378	386	325	457	418	429	372.5	592
1. Kensington* HHHH . . . . .	7342	185950	47	74	67	65	60	66	75	117	81	96	74.8	178
2. Chelsea Hw . . . . .	865	63439	24	42	32	22	18	34	37	46	29	19	30.3	55
3. St. George Hanover-sq. H . . . . .	1161	87771	42	35	25	35	39	34	38	52	44	44	38.8	67
4. Westminster* HHHH . . . . .	917	68213	37	38	31	57	37	30	44	42	28	40	38.4	64
5. St. Martin-in-the-Fields H . . . . .	305	22689	10	21	11	14	13	17	12	28	8	15	14.9	12
6. St. James Westminster . . . . .	164	35326	14	24	13	15	15	10	7	28	16	13	15.5	24
7. Marylebone HH . . . . .	1509	161680	77	106	51	69	76	106	95	181	102	83	94.6	141
8. Hampstead . . . . .	2252	19106	5	5	3	3	5	5	11	5	5	3	5.0	19
9. Pancras HHw . . . . .	2716	198788	67	115	77	72	90	92	94	142	72	92	91.3	166
10. Islington HHH . . . . .	3127	155341	49	89	62	56	63	59	74	88	54	71	66.5	153
11. Hackney* Hw . . . . .	3929	83295	32	38	28	30	35	32	43	54	41	33	36.6	48
12. St. Giles* H . . . . .	245	54076	33	42	16	39	20	37	24	54	39	33	33.7	37
13. Strand* H . . . . .	172	42979	17	25	20	21	27	22	23	32	25	17	22.9	36
14. Holborn* H . . . . .	196	44862	39	28	27	27	26	32	14	39	17	26	27.5	40
15. Clerkenwell . . . . .	380	65681	31	36	27	29	26	36	33	41	36	30	32.5	49
16. St. Luke HH . . . . .	220	57073	24	31	38	23	23	32	24	37	29	35	29.6	38
17. East London* . . . . .	153	40687	22	26	18	20	28	18	6	32	21	24	21.5	25
18. West London* H . . . . .	138	27145	19	20	26	18	34	27	17	43	26	31	26.1	40
19. London City* . . . . .	434	45555	20	31	14	15	21	16	15	19	18	18	18.7	16
20. Shoreditch w . . . . .	646	129364	66	82	64	62	56	81	78	115	70	80	75.4	90
21. Bethnal Green H . . . . .	760	105101	42	48	30	35	53	50	47	66	53	44	46.8	59
22. Whitechapel* HH . . . . .	406	78970	44	47	37	55	48	53	46	53	32	60	47.5	59
23. St. George-in-the-East . . . . .	243	48891	34	19	28	30	43	22	29	38	25	28	29.6	32
24a. Stepney* . . . . .	576	56572	48	79	55	67	{ 28	25	15	35	20	44	{ 63.5	{ 32
24b. Mile-end Old Town Hw . . . . .	681	73064												
25. Poplar* Hw . . . . .	2918	79196	32	39	25	30	44	33	29	45	45	29	35.1	59
26. St. Saviour Southwark* H . . . . .	250	36170	19	24	12	23	13	21	18	33	24	21	20.8	17
27. St. Olave Southwark* H . . . . .	169	19056	19	16	13	21	32	27	26	28	32	14	22.8	28
28. Bermondsey . . . . .	688	58355	32	28	22	24	25	23	19	30	10	25	24.8	54
29. St. George Southwark . . . . .	282	55510	42	32	28	19	32	31	17	28	24	38	29.1	46
30. Newington H . . . . .	624	82220	26	41	22	37	22	48	33	53	31	56	37.4	72
31. Lambeth H . . . . .	4015	162044	62	91	64	64	65	87	63	89	93	90	76.8	125
32. Wandsworth* . . . . .	11695	70403	26	27	23	21	29	31	24	45	27	37	29.0	51
33. Camberwell . . . . .	4342	71488	32	46	20	30	31	28	38	35	38	56	35.4	47
34. Rotherhithe . . . . .	886	24502	9	11	8	8	19	13	14	15	13	12	12.2	9
35. Greenwich* HHHHH . . . . .	5367	127670	45	74	63	43	83	57	56	78	86	56	63.6	103
36. Lewisham* . . . . .	17224	65757	8	19	21	17	27	20	17	23	30	24	20.6	40

\* The Superintendent Registrars' Districts distinguished thus (\*), are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Sub-district of St. George, Bloomsbury.—An average of 7 is inserted; the true number is 10.

The population of London within the limits of the Weekly Tables increased at the rate of 1.975 per cent. annually in the 10 years 1841-51; and at the rate of 1.722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1.470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853-62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 23d January 1864.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Zymotic Diseases.							REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON -		2803989	12	34	73	7	77	88	19	No.* EAST DISTRICTS.									
1-6 WEST DISTRICTS -		463388	5	4	5	1	19	15	5	20 Holywell Shoreditch -		17313	-	-	1	-	-	-	-
7-11 NORTH DISTRICTS -		618210	-	6	17	2	11	26	4	St. Leonard Shoreditch L†		19188	-	-	-	-	-	-	-
12-19 CENTRAL DISTRICTS		378058	1	5	5	-	15	9	1	Hoxton New Town w -		26516	-	-	-	-	2	-	-
20-25 EAST DISTRICTS -		571158	1	5	14	-	15	16	2	Hoxton Old Town -		25777	-	-	-	-	-	-	-
26-33 SOUTH DISTRICTS -		773175	5	14	32	4	17	22	7	Haggerstone West W -		23260	-	-	-	3	1	-	-
										Haggerstone East -		17310	-	-	-	-	1	-	-
WEST DISTRICTS.										21 Hackney-road -		26298	-	-	2	-	1	1	-
1 St. Mary Paddington WH		39015	2	-	-	-	-	-	-	Green, Bethnl. Grn. WH†		31789	-	-	-	-	-	2	1
St. John Paddington H -		36769	-	-	-	-	2	-	-	Church, Bethnal Green -		25528	-	-	-	-	-	-	-
Kensington Town W -		51910	1	2	-	-	2	1	-	Town, Bethnal Green -		21486	-	-	-	1	-	-	-
Brompton H -		18198	-	1	-	-	-	-	-	22 Artillery Whitechapel -		6557	-	-	-	-	-	-	-
St. Peter Hammersmith		5415	-	-	-	1	-	-	-	Spitalfields -		15700	-	3	-	-	-	1	-
St. Paul Hammersmith		19104	-	-	2	-	-	-	-	Mile End New Town W		15392	-	-	1	-	-	-	-
Fulham W -		15539	-	-	-	-	-	2	1	Whitechapel North -		12122	-	-	-	-	1	-	-
2 Chelsea South H -		21654	1	-	-	-	-	1	1	Whitechapel Church H		8062	-	-	-	-	1	-	-
Chelsea North-west Ww		19899	-	-	-	-	5	1	2	Goodman's Fields -		11166	-	-	1	-	-	-	-
Chelsea North-east -		21886	-	-	-	-	2	-	1	Aldgate -		9971	-	-	-	-	-	-	-
3 Hanover Square -		19773	-	-	1	-	-	-	-	23 St. Mary St. Geo. East -		18181	1	-	-	-	-	-	-
May Fair W -		12885	-	-	-	-	-	1	-	St. Paul St. Geo. East -		21015	-	-	1	-	-	-	-
Belgrave H -		55113	-	-	-	-	4	2	-	St. John St. Geo. East W		9695	-	-	-	1	-	-	-
4 St. John Westminster -		37483	-	1	2	-	2	4	-	24a Shadwell W -		12537	-	-	-	-	-	-	-
St. Margaret West. WHw		30730	-	-	-	-	1	3	-	Rateliff W -		16874	-	-	-	-	-	-	-
5 Charing Cross WH		11071	1	-	-	-	-	-	-	Limehouse W -		27161	-	-	2	-	2	2	-
Long Acre -		11618	-	-	-	-	1	-	-	24b Mile End Old Town West		33747	-	-	2	-	3	-	-
6 Berwick Street -		10607	-	-	-	-	-	-	-	Mile End Old T., East Ww		39317	-	-	3	-	1	2	1
St. James's Square -		10753	-	-	-	-	-	-	-	25 Bow w L†		35667	-	-	-	-	-	2	-
Golden Square W -		13966	-	-	-	-	-	-	-	Poplar W -		43529	-	1	2	-	-	-	-
NORTH DISTRICTS.										SOUTH DISTRICTS.									
7 All Souls Marylebone H		29952	-	-	1	-	-	1	-	26 Christchurch Sthwark. W		17069	-	-	-	-	-	-	-
Cavendish-square -		15090	-	-	-	-	-	-	-	St. Saviour Sthwark. H -		19101	-	-	-	-	1	1	-
Rectory Marylebone W -		26692	-	-	2	-	1	-	-	27 St. Olave Southwark H -		7633	-	-	-	-	1	2	-
St. Mary Marylebone -		22493	-	1	-	-	1	-	-	St. John Horsleydown W		11393	1	-	-	-	1	-	-
Christchurch Marylebone		34913	-	-	-	-	1	1	-	28 St. James Bermondsey -		25154	1	2	2	1	2	2	-
St. John Marylebone -		32540	-	-	1	-	1	-	-	St. Mary Magdalen W -		16505	-	-	2	-	1	1	-
8 Hampstead W -		19106	-	-	-	-	1	-	-	Leather Market -		16696	1	-	-	-	1	-	-
9 Regent's Park Pancras -		34927	-	-	-	-	-	-	-	29 Kent-road -		19652	-	-	3	-	-	-	-
Tottenham-court wH		29371	-	-	1	-	-	1	2	Borough-road W		16608	-	-	2	-	1	3	-
Gray's Inn Lane H -		27808	-	-	1	-	2	-	-	London-road L -		19190	-	-	1	-	-	-	-
Somers Town -		39099	-	-	1	-	-	-	-	30 Trinity Newington -		22675	-	-	-	1	1	1	1
Camden Town W -		23266	-	-	1	-	-	-	-	St. Peter Walworth W		44463	-	-	1	-	1	2	-
Kentish Town -		44317	-	-	2	-	-	-	-	St. Mary Newington H -		15082	-	-	1	-	1	-	-
10 Islington West† WHH		75442	-	3	3	-	1	19	1	31 Waterloo-road 1st -		15269	-	1	-	-	1	-	-
Islington East Ww		79899	-	1	2	2	2	1	-	Waterloo-road 2nd -		18640	1	-	-	-	-	1	-
11 Stoke Newington -		6668	-	-	-	-	-	-	-	Lambeth Church 1st		19839	-	2	-	-	-	1	-
Stamford Hill -		5483	-	-	-	-	-	1	-	Lambeth Church 2nd W		29542	-	4	2	-	-	1	-
West Hackney -		24265	-	-	2	-	-	-	-	Kennington 1st		30785	-	1	1	-	-	1	-
Hackney WHw -		31481	-	1	-	-	1	-	-	Kennington 2nd		20440	-	-	-	-	-	-	1
South Hackney L		16458	-	-	-	-	-	2	1	Brixton -		20067	-	-	-	-	-	1	-
CENTRAL DISTRICTS.										Norwood W -		7462	-	-	-	-	1	-	-
12 St. George Bloomsbury -		17392	1	-	-	-	-	-	-	32 Clapham -		20894	-	-	1	-	1	1	-
St. Giles South W		19483	-	-	-	-	1	-	-	Battersea Ww		19600	1	-	-	-	1	-	1
St. Giles North -		17201	-	-	-	-	-	-	-	Wandsworth L		13346	-	-	-	-	-	-	-
13 St. Anne Soho -		17426	-	-	1	-	1	-	-	Putney -		6481	-	-	-	-	-	-	-
St. Mary-le-Strand -		10346	-	-	-	-	1	-	-	Streatham -		10082	-	-	-	-	-	-	-
St. Clement Danes H -		15207	-	-	-	-	2	1	-	33 Dulwich -		1723	-	-	-	-	-	-	-
14 St. George-the-Martyr H.		19903	-	-	-	-	-	-	-	Camberwell WL†L†		21297	-	-	-	-	-	1	-
St. Andrew, East. Holb. W		12947	-	-	-	-	-	-	-	Peckham -		28135	-	-	2	-	-	-	1
Saffron Hill -		12012	-	-	-	-	-	1	-	St. George Camberwell -		20333	-	2	1	-	-	-	-
15 St. James Clerkenwell W		19152	1	1	1	-	1	-	-	34 Rotherhithe W -		24502	-	-	-	-	-	1	-
Amwell Clerkenwell -		17250	-	-	-	-	1	-	-	35 St. Paul Deptford -		37834	-	-	2	-	-	-	1
Pentonville -		13079	-	-	-	-	-	2	-	St. Nicholas Deptford -		8139	-	-	-	-	-	-	-
Goswell-street -		16200	-	-	-	-	-	-	-	Greenwich West H		21696	-	-	-	-	1	2	-
16 Old-street -		11504	-	-	-	-	1	-	-	Greenwich East WH		18306	-	-	3	-	-	-	-
City-road HL		17860	-	-	-	-	-	2	-	Woolwich Dockyard H -		22919	-	-	1	1	-	-	-
Whitecross-street -		14778	-	-	-	-	5	-	-	Woolwich Arsenal H -		18776	-	1	1	-	-	-	-
Finsbury -		12931	-	2	-	-	-	1	-	36 Plumstead -		32974	-	1	4	1	2	-	-
17 St. Botolph East London		20990	-	-	2	-	1	-	-	Eltham -		3069	-	-	-	-	-	-	-
Cripplegate -		19697	-	-	1	-	-	-	-	Lee -		11807	-	-	2	-	1	-	-
18 West London North WH		11750	-	1	-	-	1	2	1	Lewisham Village W		7372	-	-	-	-	-	-	-
West London South -		15395	-	1	-	-	-	-	-	Sydenham -		10595	-	-	-	-	-	-	-
19 London City South-west		7762	-	-	-	-	-	-	-										
London City North-west		9020	-	-	-	-	-	-	-										
London City South		8570	-	-	-	-	-	-	-										
London City South-east		8659	-	-	-	-	-	-	-										
London City North-east		11544	-	-	-	-	-	-	-										

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;  
H—Hospital;  
L—Lunatic asylum;  
P—Prison;

w—a Workhouse not belonging to the district in which it is situated.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.

|| Return not received in time for this Table. It contains one death from measles.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
The Strand - " " Tottenham-court sub-district. 9:2.  
East London - " " Hackney sub-district. 11:4.  
St. Luke Middlesex - " " Hoxton New Town sub-dist. 20:2.  
London City - " " Mile End Old Town Eastern sub-district. 21:2; and Bow sub-district. 25:1.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 23RD JANUARY 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864.		THERMOMETERS.										DIFFERENCES.				WIND.				RAIN.		Ozone.																																																																																																																																																																																																														
MOON.	BARO-METER.	Dry.				Dew Point.	Highest in sun, as shown by a self-regis- tering thermo- meter, read at 9h. p.m.	Lowest in sun, as shown by a self-regis- tering thermo- meter, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		Degree of Hu- midity, complete saturation being represented by 100.	As deduced from Anemometers.				In inches, read at 9h. p.m. collected on the ground.																																																																																																																																																																																																																		
		High- est.	Low- est.	Range in day.	Mean daily value.				Mean daily value.	Thermo- meter, read at 9 o'clock next morning.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.		Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.		Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.		Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read

NOTES.

SKY AND ATMOSPHERE.

ELECTRICITY.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. I, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 30.03 in. at the beginning of the week to 29.81 in. by noon on the 17th; increased to 30.14 in. by 9h. A.M. on the 20th; decreased to 29.67 in. by 3h. P.M. on the 22d; was stationary till after 9h. P.M.; decreased to 29.64 in. by 9h. P.M. on the 23d; and was 29.72 in. at the end of the week.

DATE.	JANUARY.	17	18	19	20	21	22	23
SUNDAY .	Moderate positive after noon.	Overcast. Rain fell generally throughout the morning. Dense fog prevailed at night.	Overcast. Rain fell generally throughout the morning.	Overcast. Rain fell generally throughout the morning.	Overcast. Rain fell generally throughout the morning.	Overcast. Rain fell generally throughout the morning.	Overcast. Rain fell generally throughout the morning.	Overcast. Rain fell generally throughout the morning.
MONDAY .	Strong positive shown throughout the day.	Overcast. Dense fog prevailed throughout the morning.	Overcast. Dense fog prevailed throughout the morning.	Overcast. Dense fog prevailed throughout the morning.	Overcast. Dense fog prevailed throughout the morning.	Overcast. Dense fog prevailed throughout the morning.	Overcast. Dense fog prevailed throughout the morning.	Overcast. Dense fog prevailed throughout the morning.
TUESDAY .	No electricity was shown.	Overcast. Rain fell generally throughout the day. A little rain fell at night.	Overcast. Rain fell generally throughout the day. A little rain fell at night.	Overcast. Rain fell generally throughout the day. A little rain fell at night.	Overcast. Rain fell generally throughout the day. A little rain fell at night.	Overcast. Rain fell generally throughout the day. A little rain fell at night.	Overcast. Rain fell generally throughout the day. A little rain fell at night.	Overcast. Rain fell generally throughout the day. A little rain fell at night.
WEDNESDAY .	No electricity was shown.	Overcast. Rain fell generally throughout the morning.	Overcast. Rain fell generally throughout the morning.	Overcast. Rain fell generally throughout the morning.	Overcast. Rain fell generally throughout the morning.	Overcast. Rain fell generally throughout the morning.	Overcast. Rain fell generally throughout the morning.	Overcast. Rain fell generally throughout the morning.
THURSDAY .	No electricity was shown.	Overcast. Rain fell generally throughout the morning.	Overcast. Rain fell generally throughout the morning.	Overcast. Rain fell generally throughout the morning.	Overcast. Rain fell generally throughout the morning.	Overcast. Rain fell generally throughout the morning.	Overcast. Rain fell generally throughout the morning.	Overcast. Rain fell generally throughout the morning.
FRIDAY .	No electricity was shown.	Overcast. Rain fell generally throughout the morning.	Overcast. Rain fell generally throughout the morning.	Overcast. Rain fell generally throughout the morning.	Overcast. Rain fell generally throughout the morning.	Overcast. Rain fell generally throughout the morning.	Overcast. Rain fell generally throughout the morning.	Overcast. Rain fell generally throughout the morning.
SATURDAY .	No electricity was shown.	Overcast. Rain fell generally throughout the morning.	Overcast. Rain fell generally throughout the morning.	Overcast. Rain fell generally throughout the morning.	Overcast. Rain fell generally throughout the morning.	Overcast. Rain fell generally throughout the morning.	Overcast. Rain fell generally throughout the morning.	Overcast. Rain fell generally throughout the morning.



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 4. 1864. VOL. XXV.] WEEK ENDING SATURDAY, JANUARY 30. [Price 1½d.

*General Register Office, Somerset House,  
February 1st, 1864.*

It is gratifying to observe a decided improvement in the public health. The deaths in London were 1749 in the week that ended last Saturday; in the previous week the number was 2180. The average number of deaths in the corresponding weeks of ten years 1854–63, corrected for increase of population, is 1529. It appears, therefore, that the mortality of last week, although much less than any the returns have yielded since the cold weather set in, was more by 220 than it would have been if the average rate had prevailed.

Of the deaths registered last week from diseases of the organs of respiration, 339 occurred from bronchitis, which in its slighter form is commonly designated as a “cold on the chest,” and arises in the majority of cases from exposure to a low temperature. Pneumonia carried off 134 persons, asthma 38, laryngitis 8. Phthisis or consumption was fatal in 170 cases.

In the epidemic class of diseases 12 deaths are ascribed to small-pox, 23 to measles, 53 to scarlatina, 11 to diphtheria, 82 to whooping-cough, 63 to typhus, 14 to croup, and 20 to diarrhœa.

744 persons died under 20 years of age, 484 were 20 and under 60 years, and 486 were 60 years and upwards. The deaths of 15 nonagenarians are recorded, the oldest of whom was a chimney sweeper who had attained the age of 99 years and 11 months. 4 deaths occurred from carbuncle. A porter died in the Westminster Hospital from periostitis. Three children of a labourer residing at 44 Raglan-road, Plumstead, died from scarlatina. The widow of a weaver was found dead at 9 Pollard’s-row, Bethnal-green, from extravasation on the brain, caused partly by privation. A girl, aged 7 years, died in St. George’s Hospital from traumatic tetanus, and the son of a carpenter, aged 11 years, died from tetanus, the result of severe burns.

Last week the births of 1044 boys and 1063 girls, in all 2107 children, were registered in London. In the ten corresponding weeks of the years 1854–63 the average number (corrected) was 2035.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·099 in. The barometrical reading increased from 29·72 at the beginning of the week to 30·35 in. on Saturday. The mean temperature of the air in the week was 39·6°, which is 1·6° above the average of the same week in 43 years (as determined by Mr. Glaisher). The highest day temperature was 54·0° on Wednesday. The lowest night temperature was 24·0° on Saturday. The entire range of temperature in the week was therefore 30·0°. The mean temperature of the Thames water was 43·5°. The difference between the mean dew-point temperature and air temperature was 5·1°. The mean degree of humidity of the air was 82, complete saturation being represented by 100. Rain fell at intervals during the week, a dense fog prevailed on Monday morning, and on Saturday there was hoar frost. The general direction of the wind was south-west.



WESTMINSTER ; *St. Margaret*.—At the Westminster Hospital, on 29th January, an hotel-porter, aged 33 years, “periostitis, exhaustion.”

BETHNAL-GREEN ; *Church*.—At 9 Pollard’s-row, on 10th January, the widow of a weaver, aged 64 years, “found dead, extravasation in brain partly through privations.” *Post mort.* (*Inquest.*)

ST. GEORGE, HANOVER-SQUARE ; *Belgrave*.—At St. George’s Hospital, from Richmond, Surrey, on 20th January, a school girl, aged 7 years, “tetanus (traumatic).”

WANDSWORTH ; *Battersea*.—At 12 York-terrace, York-road, on 25th January, the son of a carpenter, aged 11 years, “tetanus from burns by his clothes taking fire accidentally.” *Inquest.*

MARYLEBONE ; *St. John*.—At Upper Carlisle-street, on 19th January, the wife of a hair-dresser, aged 37 years, “tubercles of lngs accelerated by opium eating.” *Post mort.* (*Inquest.*)

ROTHERHITHE ; *Rotherhithe*.—At 1 Neptune-street, on 24th January, a chimney-sweeper, aged 99 years and 11 months, “diseased lungs of long duration.”

HOLBORN ; *St. George the Martyr*.—At Fulwood’s-rents, on 25th January, the daughter of a single woman, aged 3 months, “exhaustion from inflammation of the lungs, accelerated by neglect.” *Inquest.*

BIRTHS Registered LAST WEEK, and in the FOURTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1662	1652	1763	1762	1750	1980	2067	1978	1801	2086	1850·1	2107
Males . .	817	830	897	879	880	1013	1089	1034	900	1079	941·8	1044
Females .	845	822	866	883	870	967	978	944	901	1007	908·3	1063

DEATHS Registered LAST WEEK, and in the FOURTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1178	1630	1029	1209	1363	1329	1386	1783	1569	1426	1390·2	1749*
Males . .	572	791	500	571	653	670	703	909	768	692	682·9	873
Females .	606	839	529	638	710	659	683	874	801	734	707·3	876

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Nov. 7.	Nov. 14.	Nov. 21.	Nov. 28.	Dec. 5.	Dec. 12.	Dec. 19.	Dec. 26.	Jan. 2.	Jan. 9.	Jan. 16.	Jan. 23.	Jan. 30.
DEATHS . . . . .	1270	1457	1475	1442	1376	1357	1291	1312	1642	1798	2427	2180	1749*
Deaths under 20 years of age	721	757	763	739	698	693	658	644	749	731	818	771	744
Deaths at 60 years of age and upwards . . . . }	209	276	277	285	274	267	244	285	389	495	809	690	486
Deaths from Small-pox . .	23	18	20	19	26	11	19	14	15	10	18	12	12
„ „ Measles . . . .	13	21	12	25	18	27	18	44	33	28	32	34	23
„ „ Scarlatina . . .	125	121	119	112	88	114	101	78	93	74	90	73	53
„ „ Diphtheria . . .	17	13	16	15	11	15	16	16	13	9	8	7	11
„ „ Whooping-cough	29	28	41	26	35	35	34	49	51	48	73	77	82
„ „ Typhus . . . .	62	83	68	70	64	76	51	54	76	75	78	88	63
„ „ Diarrhoea . . .	13	14	11	20	22	12	12	9	15	8	17	19	20
„ „ Phthisis . . . .	137	158	161	157	136	142	150	138	165	194	235	246	170
„ „ Bronchitis . . .	122	167	158	155	155	132	147	154	177	326	543	498	339
„ „ Pneumonia . . .	94	117	114	92	97	96	92	81	93	91	156	148	134
„ „ Heart Disease .	58	64	63	63	58	62	46	54	76	72	138	91	62
Mean Temperature of the Air	47·3	41·6	48·6	47·9	42·1	46·7	42·1	42·5	37·1	26·7	36·8	44·5	39·6
Humidity of the Air . . .	87	91	86	89	85	85	85	84	77	72	88	90	82

\* Averages of Deaths (derived from the returns of six previous weeks) are substituted for the true numbers in the following sub-districts, the returns not being received in time for publication:—

	Average.	True number.
Saint John Paddington . .	24	29
Lee . . . . .	5	7
Saint Nicholas Deptford . .	6	1



DEATHS in LONDON, from ALL CAUSES, Registered in the FOURTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 30, 1864.					
													Deaths of Persons of the Age:					
		Jan. 28 1854	Jan. 27 1855	Jan. 26 1856	Jan. 31 1857	Jan. 30 1858	Jan. 29 1859	Jan. 28 1860	Jan. 26 1861	Jan. 25 1862	Jan. 24 1863		ALL AGES Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	42°·2	29°·3	44°·5	31°·2	37°·5	43°·7	38°·4	41°·0	36°·1	43°·8	38°·8	39°·6					
	<b>ALL CAUSES . . .</b>	1178	1630	1029	1209	1363	1329	1386	1783	1569	1426	1390·2	1749†	744	205	279	380	106
	<b>SPECIFIED CAUSES . . .</b>	1143	1606	1018	1180	1341	1301	1371	1777	1537	1412	1368·6	1703	738	204	277	378	106
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	248	369	240	202	248	331	251	331	347	367	293·4	327	254	33	22	15	3
II.	CONSTITUTIONAL „ . . .	226	290	190	251	260	218	231	269	272	232	243·9	283	94	89	69	27	4
III.	LOCAL „ . . .	477	737	447	571	650	569	674	894	662	626	630·7	858	291	69	171	282	45
IV.	DEVELOPMENTAL „ . . .	153	181	125	142	164	152	156	211	205	143	163·2	191	76	6	5	51	53
V.	VIOLENT DEATHS . . .	39	29	16	14	19	31	59	72	51	44	37·4	44	23	7	10	3	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	231	347	217	188	222	311	221	306	327	340	271·0	306	237	32	20	14	3
	2. ENTHETIC „ . . .	4	7	9	4	5	9	11	7	7	10	7·3	7	6	..	1	..	..
	3. DIETIC „ . . .	12	11	12	10	16	4	17	16	11	13	12·2	14	11	1	1	1	..
	4. PARASITIC „ . . .	1	4	2	..	5	7	2	2	2	4	2·9	..	..	..	..	..	..
II.	1. DIATHETIC „ . . .	46	58	37	57	45	43	47	45	49	46	47·3	47	2	4	20	17	4
	2. TUBERCULAR „ . . .	180	232	153	194	215	175	184	224	223	186	196·6	236	92	85	49	10	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	107	178	118	156	129	153	139	175	156	158	146·9	173	92	11	17	43	10
	2. „ OF ORGANS OF CIRCULATION . . .	49	58	42	48	63	59	65	91	86	62	62·3	64	7	7	20	28	2
	3. „ OF RESPIRATORY ORGANS . . .	242	427	209	288	380	271	368	545	338	315	338·3	540	175	39	111	185	30
	4. „ OF DIGESTIVE ORGANS . . .	53	41	42	54	51	50	62	51	54	52	51·0	54	11	7	14	19	3
	5. „ OF URINARY ORGANS . . .	15	16	26	13	16	17	24	22	15	22	18·6	14	3	2	6	3	..
	6. „ OF ORGANS OF GENERATION . . .	2	4	3	1	5	8	3	1	6	7	4·0	4	..	1	2	1	..
	7. „ OF ORGANS OF LOCOMOTION . . .	3	3	2	1	3	4	7	4	3	4	3·4	6	1	2	1	2	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	6	10	5	10	3	7	6	5	4	6	6·2	3	2	..	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN	51	47	39	36	33	43	24	58	49	41	42·1	40	40	..	..	..	..
	2. „ OF ADULTS . . .	4	4	7	6	8	6	10	1	4	4	5·4	7	..	6	1	..	..
	3. „ OF OLD PEOPLE	61	81	48	61	61	59	55	85	99	42	65·2	94	..	..	..	41	53
	4. DISEASES OF NUTRITION . . .	37	49	31	39	62	44	67	67	53	56	50·5	50	36	..	4	10	..
V.	1. ACCIDENT OR NEGLIGENCE					18	27	50	64	45	42		35	23	4	5	2	1
	* 3. HOMICIDE . . . . .					..	1	4	2	1	..		1	..	1	..	..	..
	4. SUICIDE . . . . .					1	3	5	6	5	2		8	..	2	5	1	..
	5. EXECUTION . . . . .					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	39	29	16	14	19	31	59	72	51	44	37·4	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . . .	6	14	7	8	12	7	3	3	7	7	7·4	3	..	1	..	2	..
	CAUSES NOT SPECIFIED . . .	29	10	4	21	10	21	12	3	25	7	14·2	43†	6	..	2	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† Averages amounting to 35 are added without distinction of ages. See note, page 26.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 30, 1864.							
													Deaths of Persons of the Age:							
													ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.		
		Jan. 28 1854	Jan. 27 1855	Jan. 26 1856	Jan. 31 1857	Jan. 30 1858	Jan. 29 1859	Jan. 28 1860	Jan. 26 1861	Jan. 25 1862	Jan. 24 1863		Mean Temp.							
	Mean Temperature . . . .	42° 2	29° 3	44° 5	31° 2	37° 5	43° 7	38° 4	41° 0	36° 1	43° 8	38° 8	39° 6							
I.	ORDER 1.																			
	1. Small-pox . . . . .	6	27	8	8	2	15	26	6	1	17	11° 6	12	7	5	..	..	..		
	2. Measles . . . . .	19	43	17	23	50	24	19	37	18	53	30° 3	23	22	1	..	..	..		
	3. Scarlatina . . . . .	35	75	43	29	42	113	{ 33	34	60	63	{ 56° 8	{ 53	50	3	..	..	..		
	4. Diphtheria . . . . .																			
	4. Quinsy . . . . .	1	2	1	1	3	2	3	1	..	2	1° 6	..	14	14	..	..	..		
	5. Croup . . . . .	4	14	10	6	14	7	9	16	19	14	11° 3	..	14	14	..	..	..		
	6. Whooping-cough . . .	55	73	56	57	54	62	50	108	86	66	66° 7	82	82	..	..	..	..		
	7. Typhus (and Infantile fever)	52	45	45	29	34	45	35	40	94	71	49° 0	63	26	15	14	7	1		
	8. Erysipelas . . . . .	9	8	10	5	5	8	3	10	7	8	7° 3	8	4	..	1	2	1		
	9. Metria . . . . .	4	2	..	1	3	7	1	3	4	5	3° 0	3	..	3	..	..	..		
	10. Carbuncle . . . . .	1	2	1	1	..	..	..	2	3	2	1° 2	4	..	..	2	1	1		
	11. Influenza . . . . .	2	23	3	2	4	..	6	4	3	3	5° 1	5	..	1	2	2	..		
	12. Dysentery . . . . .	3	4	5	3	1	2	1	3	1	1	2° 4	..	..	..	..	..	..		
	13. Diarrhoea . . . . .	30	19	12	10	5	18	12	18	14	13	15° 1	20	18	1	..	1	..		
	14. Cholera . . . . .	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..		
	15. Ague . . . . .	..	..	..	..	..	..	..	..	2	..	..	1	..	..	1	..	..		
	16. Remittent Fever . . .	3	4	1	2	..	1	2	2	2	1	1° 8	..	..	..	..	..	..		
	17. Rheumatism . . . . .	7	5	5	9	5	7	10	10	7	9	7° 4	7	4	2	..	1	..		
		ORDER 2.																		
		1. Syphilis . . . . .	4	2	8	3	3	8	9	6	6	10	5° 9	6	6	..	..	..	..	
		2. Stricture of Urethra . .	..	5	1	1	2	1	2	1	1	..	1° 4	1	..	..	1	..	..	
		3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
		4. Glanders . . . . .	{Classed with Erysipelas in 1854-57.}										..	..	..	..	..	..	..	
		ORDER 3.																		
		1. Privation . . . . .	..	1	1	1	2	1	2	..	2	1	1° 1	..	..	..	..	..	..	
		2. Want of Breast-milk . .	7	6	7	8	8	1	10	10	6	6	6° 9	10	10	..	..	..	..	
		3. Purpura and Scurvy . .	..	2	1	..	1	..	1	2	..	1	..	2	1	1	..	..	..	
		4. Alcoholism {a Del. Tremens	3	2	2	..	3	1	1	..	1	1	1° 4	2	..	..	1	1	..	
		5. Intemperance {b	2	..	1	1	2	1	3	4	2	4	2° 0	..	..	..	..	..	..	
		ORDER 4.																		
		1. Thrush . . . . .	1	4	2	..	4	7	2	2	2	4	2° 8	..	..	..	..	..	..	
		2. Worms, &c. . . . .	{Classed with Dis. of Stom. in 1854-57.}										..	..	..	..	..	..	..	
	II.	ORDER 1.																		
		1. Gout . . . . .	1	2	..	2	2	1	4	3	1	2	1° 8	..	..	..	..	..	..	
		2. Dropsy . . . . .	16	19	17	23	14	16	9	18	12	16	16° 0	10	2	1	2	5	..	
		3. Cancer . . . . .	25	31	17	25	26	23	29	17	29	19	24° 1	32	..	3	18	10	1	
		4. Noma . . . . .	..	2	..	2	..	..	1	..	..	..	..	..	..	..	..	..	..	
		5. Mortification . . . . .	4	4	3	5	3	3	4	7	7	9	4° 9	5	..	..	..	2	3	
		ORDER 2.																		
		1. Scrofula . . . . .	8	16	2	5	5	6	9	7	11	5	7° 4	13	11	..	..	2	..	
		2. Tabes Mesenterica . . .	16	16	11	12	12	11	12	15	9	14	12° 8	22	22	..	..	..	..	
		3. Phthisis . . . . .	131	174	113	146	166	131	137	171	177	131	147° 7	170	28	85	49	8	..	
		4. Hydrocephalus . . . .	25	26	27	31	32	27	26	31	26	36	28° 7	31	31	..	..	..	..	
		ORDER 1.																		
		1. Cephalitis . . . . .	6	21	13	14	11	13	11	13	7	16	12° 5	12	10	2	..	..	..	
		2. Apoplexy . . . . .	19	35	27	35	24	34	24	32	45	34	30° 9	34	3	4	4	17	3	
		3. Paralysis . . . . .	27	34	27	34	28	34	31	37	32	26	31° 0	28	1	2	8	21	5	
	4. Insanity . . . . .	1	4	..	1	1	5	..	..	1	2	1° 5	2	..	..	..	1	1		
	5. Chorea . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
6. Epilepsy . . . . .	7	25	11	6	11	10	18	11	9	9	11° 7	..	..	..	1	1	..			
7. Convulsions . . . . .	28	41	30	50	42	58	40	61	42	52	43° 4	70	70	..	..	..	..			
8. Brain Disease, &c. . .	9	18	10	16	12	19	15	21	20	19	15° 9	18	8	2	4	3	1			
	ORDER 2.																			
	1. Pericarditis . . . . .	1	3	1	1	3	2	2	2	2	1	1° 8	1	..	..	1	..	..		
	2. Aneurism . . . . .	1	1	1	3	4	2	5	3	1	1	2° 2	1	..	..	1	..	..		
	3. Heart Disease, &c. . .	47	54	40	44	56	55	58	86	83	60	58° 3	62	7	7	18	28	2		
	ORDER 3.																			
	1. Laryngitis . . . . .	9	8	4	6	4	9	5	10	7	7	6° 9	8	7	1	..	..	..		
	2. Bronchitis . . . . .	112	239	112	166	227	136	202	354	188	185	192° 1	339	73	10	77	152	27		
	3. Pleurisy . . . . .	..	8	4	6	1	3	3	11	4	3	4° 3	3	1	1	1	..	..		
	4. Pneumonia . . . . .	84	127	69	84	104	95	127	117	98	87	99° 2	134	87	21	15	10	1		
	5. Asthma . . . . .	29	39	16	23	32	18	20	46	25	15	26° 3	38	..	2	15	21	..		
	6. Lung Disease, &c. . .	8	6	4	3	12	10	11	7	16	18	9° 5	18	7	4	3	2	2		
	ORDER 4.																			
	1. Gastritis . . . . .	1	1	3	1	1	3	2	..	..	2	1° 4	1	..	..	1	..	..		
	2. Enteritis . . . . .	6	8	2	3	2	6	4	4	7	5	4° 7	5	1	1	1	2	..		
	3. Peritonitis . . . . .	5	2	1	6	5	9	4	6	2	2	4° 2	8	4	3	..	..	1		
	4. Ascites . . . . .	4	4	3	4	5	2	3	2	2	2	3° 1	2	..	1	..	1	..		
	5. Ulceration of Intestines	5	2	4	..	3	1	4	4	1	2	2° 6	..	..	..	..	..	..		
	6. Hernia . . . . .	4	4	2	5	2	4	3	4	4	4	3° 6	6	..	..	1	3	2		
	7. Ileus . . . . .	3	3	3	7	..	3	8	4	6	3	4° 0	5	1	..	..	4	..		
	8. Intussusception . . .	1	..	..	3	1	..	..	1	..	1	..	..	..	..	..	..	..		

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hamorrhage” and “abscess”



in the FOURTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 30, 1864.					
		Jan. 28	Jan. 27	Jan. 26	Jan. 31	Jan. 30	Jan. 29	Jan. 28	Jan. 26	Jan. 25	Jan. 24		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	42°·2	29°·3	44°·5	31°·2	37°·5	43°·7	38°·4	41°·0	36°·1	43°·8	38°·8	Mean Temp 39°·6					
	9. Stricture of Intestines . . .	1	..	1	..	..	1	2	1	1	..	·7	2	..	..	1	1	..
	10. Fistula . . .	..	1	..	..	1	..	1	..	1	1	·5	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	8	4	3	8	6	2	11	8	9	6	6·5	·5	1	..	1	3	..
	12. Pancreas Disease, &c. . .	..	..	1	..	..	..	..	..	1	..	·2	..	..	..	..	..	..
	13. Hepatitis . . .	2	1	7	2	2	4	3	4	4	5	3·4	2	..	..	1	1	..
	14. Jaundice . . .	2	4	5	4	3	3	6	2	3	2	3·4	3	2	..	1	..	..
	15. Liver Disease, &c. . .	11	7	6	11	20	12	10	10	13	16	11·6	15	2	2	7	4	..
	16. Spleen Disease, &c. . .	..	..	1	..	..	..	1	1	..	1	·4	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	..	..	..	..	..	3	..	3	1	3	1·0	..	..	..	..	..	..
	2. Ischuria . . .	..	..	..	..	..	..	..	1	..	..	·1	..	..	..	..	..	..
	3. Nephria (Bright's disease) . .	6	6	9	6	7	7	12	11	5	12	8·1	7	1	2	3	1	..
	4. Diabetes . . .	..	2	..	..	1	..	..	1	..	1	·5	1	..	..	1	..	..
	5. Stone . . .	1	2	2	..	1	..	..	2	..	2	1·0	1	..	..	..	1	..
	6. Cystitis . . .	8	1	..	1	..	2	1	..	2	1	·8	..	..	..	..	..	..
	7. Kidney Disease, &c. . .	8	5	15	6	7	5	11	4	7	3	7·1	5	2	..	2	1	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	1	1	..	1	2	1	1	..	1	3	1·1	1	..	1	..	..	..
	2. Uterus Disease, &c. . .	1	3	3	..	3	7	2	1	5	4	2·9	3	..	..	2	1	..
	ORDER 7.																	
	1. Arthritis . . .	1	..	..	..	..	1	1	1	..	..	·4	2	..	1	..	1	..
	2. Joint Disease, &c. . .	2	3	2	1	3	3	6	3	3	4	3·0	4	1	1	1	1	..
	ORDER 8.																	
	1. Phlegmon . . .	3	6	2	6	2	3	2	2	..	3	2·9	1	..	..	..	1	..
	2. Ulcer . . .	3	3	2	3	..	4	1	3	3	2	2·4	1	1	..	..	..	..
	3. Skin Disease, &c. . .	..	1	1	1	1	..	3	..	1	1	·9	1	1	..	..	..	..
	IV.																	
	ORDER 1.																	
	1. Premature Birth . . .	30	30	27	21	12	19	14	18	26	17	21·4	24	24	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.					3	2	1	3	..	2	1	1	..	..	..	..
	3. Spina Bifida . . .						1	2	1	1	1	1	..	..	..	..	..	..
	4. Other Malformations . . .	2	3	4	2	2	3	2	3	3	1	2·5	2	2	..	..	..	..
	5. Teething . . .	19	14	8	13	15	17	6	33	19	20	16·4	13	13	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	..	1	..	..	..	..	·1	..	..	..	..	..	..
	2. Childbirth (see Metria) . .	4	4	7	6	8	5	10	1	4	4	5·3	7	..	6	1	..	..
	ORDER 3.																	
	1. Old Age . . .	61	81	48	61	61	59	55	85	99	42	65·2	94	..	..	..	41	53
	ORDER 4.																	
	1. Atrophy and Debility . . .	37	49	31	39	62	44	67	67	53	56	50·5	50	36	..	4	10	..
	V.																	
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	*	11	7	14	15	7	20		10	3	2	3	1	1
	2. Wounds . . .	*	*	*	*	..	..	2	1	..	..		1	1	..	..	..	..
	3. Burns and Scalds . . .	*	*	*	*	4	11	11	21	17	9		11	10	..	..	1	..
	4. Poison . . .	*	*	*	*	1	..	..	1	2	..		..	..	..	..	..	..
	5. Drowning . . .	*	*	*	*	2	3	3	3	5	3		4	1	1	2	..	..
	6. Suffocation . . .	*	*	*	*	..	5	16	18	11	8		5	5	..	..	..	..
	7. Otherwise . . .	*	*	*	*	..	1	4	5	3	2		4	3	1	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . .	*In this part of the Table which comprises Deaths in 1854-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.					..	1	4	2	1	..	1	..	1	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds . { Gunshot . . .	*	*	*	*	..	..	2	1	..	..		1	..	..	1	..	..
	2. Poison . . { Curt, Stab . . .	*	*	*	*	1	..	2	2	1	1		1	..	..	1	..	..
	3. Drowning . . .	*	*	*	*	..	2	..	..	2	..		3	..	2	1	..	..
	4. Hanging . . .	*	*	*	*	..	1	..	2	2	..		1	..	..	1	..	..
	5. Otherwise . . .	*	*	*	*	..	..	1	..	..	1		1	..	..	1	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	*	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed) . .	39	29	16	14	19	31	59	72	51	44	37·4	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	6	14	7	8	12	7	3	3	7	7	7·4	3	..	1	..	2	..
	Causes not specified or ill-defined . . .	29	10	4	21	10	21	12	3	25	7	14·2	43†	6	..	2	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class 1.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† Averages amounting to 35 are added without distinction of ages. See note, page 26.



DEATHS Registered in the FOURTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Jan. 30 1864.
			Jan. 28 1854	Jan. 27 1855	Jan. 26 1856	Jan. 31 1857	Jan. 30 1858	Jan. 29 1859	Jan. 28 1860	Jan. 26 1861	Jan. 25 1862	Jan. 24 1863		
			42·2	29·3	44·5	31·2	37·5	43·7	38·4	41·0	36·1	43·8	38·8	39·6
Mean Temperature . . . . .			42·2	29·3	44·5	31·2	37·5	43·7	38·4	41·0	36·1	43·8	38·8	39·6
LONDON . . . . .	77997	2803989	1178	1630	1029	1209	1363	1329	1386	1783	1569	1426	1390·2	1749
1-6. WEST DISTRICTS . . . . .	10754	463388	205	252	149	186	175	187	206	269	236	234	209·9	278
7-11. NORTH DISTRICTS . . . . .	13533	618210	242	328	219	230	282	316	306	384	361	313	298·1	407
12-19. CENTRAL DISTRICTS . . . . .	1938	378058	188	265	156	173	225	212	187	275	235	207	212·3	214
20-25. EAST DISTRICTS . . . . .	6230	571158	247	335	237	290	316	267	281	392	319	303	298·7	316
26-36. SOUTH DISTRICTS . . . . .	45542	773175	296	450	268	330	365	347	406	463	418	369	371·2	534
1. Kensington* HHHH . . . . .	7342	185950	59	66	52	70	50	72	76	108	86	86	72·5	111†
2. Chelsea Hw . . . . .	865	63439	31	43	17	29	36	32	28	33	56	32	33·7	41
3. St. George Hanover-sq. H . . . . .	1161	87771	54	41	34	29	31	31	39	43	39	42	38·3	52
4. Westminster* HHHH . . . . .	917	68213	38	47	23	29	33	30	37	43	21	32	33·3	38
5. St. Martin-in-the-FieldsH . . . . .	305	22689	7	19	5	14	11	15	12	14	16	23	13·6	16
6. St. James Westminster . . . . .	164	35326	16	36	18	15	14	7	14	28	18	19	18·5	20
7. Marylebone HH . . . . .	1509	161680	63	103	61	83	90	85	90	99	102	85	86·6	112
8. Hampstead . . . . .	2252	19106	1	3	6	5	3	5	5	6	9	8	5·1	9
9. Pancras HHw . . . . .	2716	198788	90	118	71	65	92	130	111	149	134	90	105·0	137
10. Islington HHH . . . . .	3127	155341	52	51	56	50	66	59	60	84	73	84	63·5	100
11. Hackney* Hw . . . . .	3929	83295	31	53	25	27	31	37	40	46	43	46	37·9	49
12. St. Giles* H . . . . .	245	54076	32	48	23	26	40	31	27	44	28	33	33·2	31
13. Strand* H . . . . .	172	42979	28	34	19	23	25	18	23	28	31	26	25·5	22
14. Holborn* H . . . . .	196	44862	20	32	23	21	24	21	20	30	35	25	25·1	37
15. Clerkenwell . . . . .	380	65681	20	35	21	28	31	35	37	44	26	37	31·4	28
16. St. Luke HH . . . . .	220	57073	22	36	14	21	34	26	26	50	36	28	29·3	31
17. East London* . . . . .	153	40687	24	30	19	18	19	23	14	31	24	15	21·7	21
18. West London* H . . . . .	138	27145	23	28	17	21	31	39	28	29	36	27	27·9	27
19. London City* . . . . .	434	45555	19	22	20	15	21	19	12	19	19	16	18·2	17
20. Shoreditch w . . . . .	646	129364	50	73	52	56	57	56	52	106	78	66	64·6	74
21. Bethnal Green H . . . . .	760	105101	43	77	45	33	43	45	48	60	45	53	49·2	49
22. Whitechapel* HH . . . . .	406	78970	42	54	45	55	63	51	47	71	68	50	54·6	45
23. St. George in the East . . . . .	243	48891	28	33	24	35	42	24	34	28	26	26	30·0	31
24a. Stepney* . . . . .	576	56572	55	65	41	61	28	27	24	49	22	38	64·0	23
24b. Mile-end Old Town Hw . . . . .	681	73064					42	37	36	43	38	34		48
25. Poplar* Hw . . . . .	2918	79196	29	33	30	50	41	27	40	35	42	36	36·3	46
26. St. Saviour Southwark*H . . . . .	250	36170	23	24	11	26	24	24	24	29	16	21	22·2	31
27. St. Olave Southwark* H . . . . .	169	19056	48	24	14	15	27	11	28	41	17	21	24·6	18
28. Bermondsey . . . . .	688	58355	14	44	16	26	20	24	33	39	24	29	26·9	37
29. St. George Southwark . . . . .	282	55510	26	37	20	32	22	29	37	35	42	28	30·8	43
30. Newington H . . . . .	624	82220	30	39	25	30	43	36	47	54	38	42	38·4	69
31. Lambeth H . . . . .	4015	162044	50	101	48	75	81	80	70	86	81	87	75·9	113
32. Wandsworth* . . . . .	11695	70403	22	36	22	17	29	34	31	41	25	17	27·4	46
33. Camberwell . . . . .	4342	71488	26	33	30	31	23	26	35	28	33	25	29·0	40
34. Rotherhithe . . . . .	886	24502	7	9	6	9	16	11	16	15	11	3	10·3	14
35. Greenwich* HHHHH . . . . .	5367	127670	38	81	60	46	57	54	63	70	98	74	64·1	85†
36. Lewisham* . . . . .	17224	65757	12	22	16	23	23	18	22	25	33	22	21·6	38†

\* The Superintendent Registrars' Districts distinguished thus (\*) are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No.1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No.4.) and St.Giles (No.12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† St. John Paddington, Lee, and St. Nicholas Deptford.—Averages are substituted for the true numbers of these sub-districts. See note, page 26.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1·10th and 1·11th of the population. The addition in the last decenniad of 1·10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 30th January 1864.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Epidemics.							REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Epidemics.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON - -		2803989	12	23	53	11	82	63	20										
No.*										EAST DISTRICTS.									
1-6 WEST DISTRICTS -		463388	2	4	5	-	15	4	2	20 Holywell Shoreditch -		17313	-	-	-	1	-	-	
7-11 NORTH DISTRICTS -		618210	9	5	15	5	13	18	-	St. Leonard Shoreditch L†		19188	-	-	-	-	-	-	
12-19 CENTRAL DISTRICTS		378058	-	2	3	-	18	5	4	Hoxton New Town w		26516	-	-	-	1	4	-	
20-25 EAST DISTRICTS -		571158	-	4	12	2	15	11	1	Hoxton Old Town -		25777	-	-	2	1	-	-	
26-36 SOUTH DISTRICTS -		773175	1	8	18	4	21	25	13	Haggerstone West W		23260	-	-	-	-	1	-	
										Haggerstone East -		17310	-	-	-	-	-	-	
WEST DISTRICTS.										21 Hackney Road -		26298	-	-	3	-	-	2	
1 St. Mary Paddington WH		39015	§	-	-	-	3	-	-	Green, Bthnl. Grn. WH L†		31789	-	-	-	-	-	-	
St. John Paddington H		36769	-	-	-	-	-	-	-	Church, Bethnal Green -		25528	-	-	-	2	-	-	
Kensington Town W		51910	-	1	2	-	2	-	-	Town, Bethnal Green -		21486	-	-	-	-	1	-	
Brompton H		18198	-	-	-	-	-	-	-										
St. Peter Hammersmith		5415	-	-	-	-	-	-	-	22 Artillery Whitechapel -		6557	-	-	-	-	1	-	
St. Paul Hammersmith		19104	-	-	2	-	-	-	-	Spitalfields -		15700	-	1	-	-	-	-	
Fulham W		15539	-	-	-	-	-	2	-	Mile End New Town W		15392	-	1	-	-	-	-	
2 Chelsea South H		21654	-	1	1	-	1	-	-	Whitechapel North		12122	-	-	-	1	1	-	
Chelsea North-west Ww		19899	-	-	-	-	3	-	-	Whitechapel Church H		8062	-	-	-	-	-	-	
Chelsea North-east		21886	-	-	-	-	-	-	-	Goodman's Fields -		11166	-	-	-	-	1	-	
3 Hanover-square -		19773	-	-	-	-	-	-	-	Aldgate -		9971	-	-	-	1	-	-	
May Fair W		12885	-	-	-	-	-	-	-	23 St. Mary St. Geo. East		18181	-	-	-	-	-	-	
Belgrave H		55113	1	-	-	-	4	1	2	St. Paul St. Geo. East -		21015	-	-	-	-	1	1	
4 St. John Westminster		37483	-	-	-	-	1	-	-	St. John St. Geo. East W		9695	-	-	-	-	-	-	
St. Margaret West. WHw		30730	-	1	-	-	-	-	-	24a Shadwell W -		12537	-	-	-	-	-	1	
5 Charing Cross WH		11071	-	-	-	-	-	-	-	Rateliff W -		16874	-	-	1	-	1	-	
Long Acre -		11618	1	1	-	-	-	-	-	Limehouse W -		27161	-	-	-	1	-	-	
6 Berwick-street -		10607	-	-	-	-	1	-	-	24b Mile End Old Town, West.		33747	-	-	-	-	1	-	
St. James's-square		10753	-	-	-	-	-	1	-	Mile End Old T., East. Ww		39317	-	1	4	-	-	-	
Golden-square W		13966	-	-	-	-	-	-	-	25 Bow wL† -		35667	-	-	-	-	1	1	
										Poplar W -		43529	-	-	2	-	-	-	
NORTH DISTRICTS.										SOUTH DISTRICTS.									
7 All Souls Marylebone H		29952	-	-	1	-	-	1	-	26 Christchurch Sthwark. W		17069	-	-	-	-	-	1	
Cavendish-square -		15090	-	-	-	-	-	-	-	St. Saviour Sthwark. H -		19101	-	-	-	-	1	1	
Rectory Marylebone W		26692	-	-	-	2	-	-	-	27 St. Olave Southwark H -		7663	-	-	-	-	-	-	
St. Mary Marylebone		22493	-	1	1	-	-	-	-	St. John Horsleydown W		11393	-	-	-	-	-	-	
Christchurch Marylebone		34913	1	-	2	-	1	1	-	28 St. James Bermondsey -		25154	-	1	1	-	1	2	
St. John Marylebone		32540	-	-	-	-	-	-	-	St. Mary Magdalen W		16505	-	1	-	1	-	-	
8 Hampstead W		19106	-	-	-	-	-	-	-	Leather Market -		16696	-	-	-	-	-	1	
9 Regent's Park Pancras		34927	-	-	-	-	1	-	-	29 Kent Road -		19652	-	-	-	-	1	1	
Tottenham-court wH		29371	-	-	-	-	-	-	-	Borough Road W		16668	-	-	-	1	3	2	
Gray's-inn-lane H		27808	-	1	1	-	-	2	-	London Road L -		19190	-	1	1	-	-	-	
Somers-town -		39099	-	1	3	1	2	2	-	30 Trinity Newington		22675	-	-	-	-	1	-	
Camden-town W		23266	-	-	-	-	2	-	-	St. Peter Walworth W		44463	-	-	1	-	2	1	
Kentish-town -		44317	-	-	2	1	-	1	-	St. Mary Newington H		15082	-	-	1	-	-	-	
10 Islington West † WHH		75442	4	-	1	-	3	10	-	31 Waterloo Road 1st -		15269	-	1	-	-	-	1	
Islington East Ww		79899	1	1	3	1	4	1	-	Waterloo Road 2nd		18640	-	-	-	1	2	1	
11 Stoke Newington -		6608	-	-	-	-	-	-	-	Lambeth Church 1st		19839	-	1	1	-	1	2	
Stamford-hill -		5483	-	-	-	-	-	-	-	Lambeth Church 2nd W		29542	-	2	-	-	-	3	
West Hackney -		24265	-	-	1	-	-	-	-	Kennington 1st		30785	-	-	-	-	-	-	
Hackney WHw		31481	1	1	-	-	-	-	-	Kennington 2nd		20440	-	-	1	-	-	1	
South Hackney L		15458	2	-	-	-	-	-	-	Brixton		20067	-	-	-	-	-	-	
										Norwood W -		7462	-	1	1	-	-	1	
CENTRAL DISTRICTS.										32 Clapham -		20894	-	-	1	-	-	1	
12 St. George Bloomsbury -		17392	-	-	-	-	-	-	-	Battersea Ww		19600	-	-	-	-	-	1	
St. Giles South W		19483	-	-	-	-	1	2	-	Wandsworth L		13346	-	-	-	-	1	2	
St. Giles North		17201	-	-	-	-	-	-	-	Putney -		6481	-	-	-	1	-	-	
13 St. Anne Soho -		17426	-	-	-	-	-	-	-	Streatham -		10082	-	-	-	-	1	-	
St. Mary-le-Strand		10346	-	-	-	-	1	-	-	33 Dulwich -		1723	-	-	-	-	-	1	
St. Clement Danes H		15207	-	-	-	-	1	-	-	Camberwell WL†L†		21297	-	1	1	-	-	2	
14 St. George-the-Martyr H.		19903	-	-	2	-	-	-	-	Peckham -		28135	-	-	1	-	-	-	
St. Andrew East. Holb. W		12947	-	-	-	-	1	-	-	St. George Camberwell -		20333	-	-	-	2	-	1	
Saffron-hill -		12012	-	-	-	-	1	1	1	34 Rotherhithe W -		24502	-	-	-	-	-	-	
15 St. James Clerkenwell W		19152	-	-	-	-	2	1	-	35 St. Paul Deptford -		37834	-	-	1	-	-	1	
Amwell Clerkenwell		17250	-	-	-	-	2	-	-	St. Nicholas Deptford		8139	-	-	-	-	-	-	
Pentonville -		13079	-	-	-	-	-	-	-	Greenwich West H		21696	-	-	-	-	2	1	
Goswell-street		16200	-	-	-	-	-	-	-	Greenwich East WH		18306	-	-	-	-	-	-	
16 Old-street -		11504	-	-	-	-	-	-	1	Woolwich Dockyard H		22919	-	-	-	-	4	-	
City-road HL		17860	-	-	-	-	1	-	-	Woolwich Arsenal H		18776	-	-	-	-	1	2	
Whitecross-street -		14778	-	-	-	-	3	1	-	36 Plumstead -		32974	1	-	6	-	-	-	
Finsbury -		12931	-	-	-	-	-	-	-	Eltham -		3009	-	-	-	-	-	-	
17 St. Botolph East London		20990	-	-	-	-	1	-	-	Lee -		11807	-	-	-	-	-	-	
Cripplegate -		19697	-	-	-	-	1	-	1	Lewisham Village W		7372	-	-	-	-	-	-	
18 West London North WH		11750	-	-	1	-	1	-	-	Sydenham -		10595	-	-	-	-	-	-	
West London South		15395	-	1	-	-	2	-	-										
19 London City South-west		7762	-	-	-	-	-	-	-										
London City North-west		9020	-	-	-	-	-	-	-										
London City South		8570	-	-	-	-	-	-	-										
London City South-east		8659	-	-	-	-	-	-	-										
London City North-east		11544	-	1	-	-	-	-	1										



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 30th JANUARY 1864.  
[Under the Superintendence of the Astronomer Royal.]

MOON.		BARO-METER.		THERMOMETERS.										DIFFERENCES.				WIND.					RAIN.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
Phases of Moon.	Mean daily reading (corrected and reduced to 32 deg. Fahrenheit).	Dry.			Dew Point.	Highest in sun, as shown by a self-regis- tering Thermo- meter, read at 9h. p.m.	Lowest on grass, as shown by a self-regis- tering Thermo- meter, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point Temperature and Air Temperature.		Mean tem- perature of the day and the same day on average of 43 years.	Degree of Hu- midity, complete Satura- tion being repre- sented by 100.	As deduced from Anemometers.			Robinson's.	In inches, read at 9h. p.m., collected on the ground.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
		High- est.	Low- est.	Range in day.				Mean daily value.	Mean daily value.	Least.	Great- est.			General Direction.	P. M.	Great- est.			Least.	Mean of 24 Obs.	Amount of Horizontal Movement of Air each day.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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SUNDAY . .	24	Apogee	30.098	45.8	34.2	11.6	39.1	34.1	58.0	26.0	44.5	41.4	5.0	10.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0

NOTES.

SKY AND ATMOSPHERE.

ELECTRICITY.

DATE.

JANUARY.			
SUNDAY . .	24	No electricity was shown.	Overcast, with heavy rain, during the early morning hours; fine, and clear during the remainder of the day.
MONDAY . .	25	No electricity was shown.	Overcast throughout the day. Dense fog prevailed during the morning.
TUESDAY . .	26	No electricity was shown.	The day was fine, and the amount of cloud varied throughout.
WEDNESDAY .	27	No electricity was shown.	Light clouds prevailed generally. A little rain fell during the early morning hours.
THURSDAY . .	28	Weak positive during the morning; at other times of the day no electricity was shown.	Fine, with few clouds during the morning; overcast during the afternoon and evening. A little rain fell at night.
FRIDAY . .	29	Weak positive shown at night.	Generally cloudless throughout the day.
SATURDAY . .	30	Weak positive during the morning and again at night.	Generally cloudy during the morning, clear during the afternoon and evening. Hoar frost.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29.72 in. at the beginning of the week to 30.30 in. by noon on the 25th; decreased to 29.74 in. by 3h. P.M. on the 28th; increased to 30.85 in. by 9h. A.M. on the 30th; and was 30.29 in. at the end of the week.





# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

1865. 1864. VOL. XXV.] WEEK ENDING SATURDAY, FEBRUARY 6. [Price 1½d.

General Register Office, Somerset House,  
February 8th, 1864.

SIXTEEN hundred and fifty-five deaths were registered in the metropolitan districts in the week that ended last Saturday. In the ten corresponding weeks of the years 1854–63, the average number was 1346, which, if raised in proportion to the increase of population during these years, gives a mortality of 1481 for the present time. The deaths last week therefore exceeded by 174 the estimated number.

Diseases of the respiratory organs were the cause of 438 deaths, of which 299 were attributed to bronchitis, 90 to pneumonia, and 18 to asthma. The deaths referred to phthisis (or consumption) were 186.

The deaths by zymotic diseases were 340 : 10 deaths were ascribed to small-pox, 23 to measles, 58 to scarlatina, 24 to diphtheria, 68 to typhus, and 81 to whooping-cough.

The deaths of 11 nonagenarians are recorded, the oldest of whom was a man who had attained the age of 98 years. Four children of a coachman, aged 3, 4, 6, and 7 years respectively, and residing at 55 Park Crescent Mews West, Marylebone, died of scarlatina, accompanied by diphtheria. The twin daughters of a tailor residing at Gerrard-street, Soho, were found suffocated in bed. The wife of a lighterman, residing at 13 Windmill-street, Lambeth, died of bronchitis, hastened by want of sufficient bed-clothing. The infant son of a cabinet-maker, died at 94 Green-street, Bethnal-green, from the absence of sufficient breast-milk, through poverty. The infant daughter of a french polisher died at 44 Britannia-street, Gray's-inn-lane, from inflammation of the lungs, accelerated by want.

Last week the births of 1055 boys and 1023 girls, in all 2078 children, were registered in London. In the ten corresponding weeks of the years 1854–63 the average number (corrected) was 2069.

### METROPOLITAN WATERS IN JANUARY 1864.

According to the analyses of Dr. Robert Dundas Thomson, F.R.S., the London waters contain from one to two grains of greater amount of total impurity than in the preceding month. The organic impurity is also greater in all the Thames waters. The Southwark water exhibits little or no deposit, which it did in great excess in the three preceding months. The Kent possesses no surface impurity, and it is to be hoped may not again be contaminated with impure surface water. Covent-garden well had much impurity from soakage, as there was present no less than .408 grains of ammonia per gallon. The smallest quantity of organic and total impurity was obtained from New River water.

	Total Impurity per gallon.	Organic Impurity per gallon.
	grs. or °	grs. or °
<i>Distilled Water</i> - - - - -	0·0	0·0
Loch Katrine Water, new supply to Glasgow - - -	2·35	·605
Manchester Water Supply - - - - -	3·33	·680
Well, Covent-garden - - - - -	101·40	21·52
THAMES COMPANIES.		
Grand Junction - - - - -	22·04	3·00
West Middlesex - - - - -	22·60	2·32
Southwark - - - - -	22·00	2·76
Chelsea - - - - -	21·84	2·64
Lambeth - - - - -	21·48	2·40
OTHER COMPANIES.		
Kent - - - - -	26·00	3·00
New River - - - - -	21·40	1·32
East London - - - - -	24·16	1·68

The Table is read thus : Loch Katrine water contains in the gallon 2·35 degrees or grains of foreign matter in solution, of which ·605 degrees or grains are of vegetable or animal origin.



At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·025 in. The barometrical reading decreased from 30·29 in. at the beginning of the week to 29·86 in. on Wednesday. The mean temperature of the air in the week was 37·8°, which is 0·2° above the average of the same week in 43 years (as determined by Mr. Glaisher). The highest day temperature was 50·0° on Wednesday. The lowest night temperature was 27·9° on Friday. The entire range of temperature in the week was therefore 22·1°. The mean temperature of the water of the Thames was 40·8°. The difference between the mean dew-point temperature and air temperature was 4·6°. The mean degree of humidity of the air was 83, complete saturation being represented by 100. There was hoar frost on Sunday and Monday. A little rain fell on Tuesday and Wednesday, and snow fell on Thursday, Friday, and Saturday.

LAMBETH; *Waterloo, 1st Part.*—At 13 Windmill-street, on 31st January, the wife of a lighter-man, aged 44 years, “natural, bronchitis hastened by want of sufficient bed-clothing.” (*Inquest.*)

BETHNAL-GREEN; *Green.*—At 94 Green-street, on 11th January, the son of a cabinet-maker, aged 7 months, “sudden, convulsions from absence of sufficient breast-milk through poverty.” (*Inquest.*)

PANCRAS; *Gray’s-inn-lane.*—At 44 Britannia-street, on 23d January, the daughter of a french polisher, aged 3 months, “inflammation of the lungs, accelerated by want.” *Post mort.* (*Inquest.*)

ST. GEORGE-IN-THE-EAST; *St. Mary.*—At Upper Berner-street, on 2d February, a man, aged 40 years, “phthisis.” This person was born crippled and dumb, had never walked from birth.

SHOREDITCH; *St. Leonard.*—At 7 Edward-terrace, on 25th January, the daughter of a type-founder, aged 14 years, “violent death, apoplexy from a fright.” (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the FIFTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1655	1648	1726	1891	1842	1922	1943	2050	2020	2111	1880·8	2078
Males . .	857	845	880	976	910	939	1003	1049	1007	1123	958·9	1055
Females . .	798	803	846	915	932	983	940	1001	1013	988	921·9	1023

DEATHS Registered LAST WEEK, and in the FIFTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1204	1604	949	1368	1314	1243	1389	1544	1492	1354	1346·1	1655*
Males . .	619	803	476	682	646	630	691	763	763	695	677·3	826
Females . .	585	801	473	686	668	613	698	776	729	659	668·8	829

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Nov. 14.	Nov. 21.	Nov. 28.	Dec. 5.	Dec. 12.	Dec. 19.	Dec. 26.	Jan. 2.	Jan. 9.	Jan. 16.	Jan. 23.	Jan. 30.	Feb. 6.
	1457	1475	1442	1376	1357	1291	1312	1642	1798	2427	2180	1749	1655*
DEATHS - - -													
Deaths under 20 years of age	757	763	739	698	693	658	644	749	731	818	771	744	704
Deaths at 60 years of age and upwards - - -	276	277	285	274	267	244	285	389	495	809	690	486	427
Deaths from Smallpox -	18	20	19	26	11	19	14	15	10	18	12	12	10
„ „ Measles -	21	12	25	18	27	18	44	33	28	32	34	23	23
„ „ Scarlatina -	121	119	112	88	114	101	78	93	74	90	73	53	58
„ „ Diphtheria -	13	16	15	11	15	16	16	13	9	8	7	11	24
„ „ Whooping-cough	28	41	26	35	35	34	49	51	48	73	77	82	81
„ „ Typhus -	83	68	70	64	76	51	54	76	75	78	88	63	68
„ „ Diarrhoea -	14	11	20	22	12	12	9	15	8	17	19	20	10
„ „ Phthisis -	158	161	157	136	142	150	138	165	194	235	246	170	186
„ „ Bronchitis -	167	153	155	155	132	147	154	177	326	543	498	339	299
„ „ Pneumonia -	117	114	92	97	96	92	81	93	91	156	148	134	90
„ „ Heart Disease -	64	63	63	58	62	46	54	76	72	138	91	62	74
Mean Temperature of the Air	41·6	43·6	47·3	42·1	46·7	42·1	42·5	37·1	26·7	36·8	44·5	39·6	37·8
Humidity of the Air -	91	86	89	85	85	85	84	77	72	88	90	82	83

\* The return for the sub-district of Lee was not received in time; but an average of 5 deaths, derived from the returns of six previous weeks, is substituted for the true number, which is 3.



DEATHS in LONDON, from ALL CAUSES, Registered in the FIFTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 6, 1864.					
													Deaths of Persons of the Ages					
		Feb. 4 1854	Feb. 3 1855	Feb. 2 1856	Feb. 7 1857	Feb. 6 1858	Feb. 5 1859	Feb. 4 1860	Feb. 2 1861	Feb. 1 1862	Jan. 31 1863		ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	42°0	29°3	33°5	32°3	37°8	39°6	36°3	42°3	45°8	44°5	38°3	37°8					
	<b>ALL CAUSES . . .</b>	1204	1604	949	1868	1314	1243	1389	1544	1492	1354	1346·1	1655†	704	218	301	333	94
	<b>SPECIFIED CAUSES . . .</b>	1168	1531	935	1855	1303	1221	1363	1530	1461	1344	1321·1	1641	698	218	300	332	93
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	290	339	241	222	241	285	285	290	349	359	290·1	340	252	34	33	21	..
II.	CONSTITUTIONAL „ . . .	238	257	199	296	248	221	225	248	248	231	241·1	272	73	96	75	23	5
III.	LOCAL „ . . .	478	677	369	642	622	525	656	766	657	541	593·3	801	255	77	180	249	40
IV.	DEVELOPMENTAL „ . . .	148	196	117	157	160	156	151	182	174	167	160·8	173	90	2	1	35	45
V.	VIOLENT DEATHS . . .	14	62	9	38	32	34	46	44	33	46	35·8	55	28	9	11	4	3
	(ORDERS.)																	
I.	1. Miasmatic Diseases . . .	263	321	223	200	223	262	256	265	322	337	267·2	318	237	33	30	18	..
	2. ENTHETIC „ . . .	7	5	8	5	2	9	11	8	12	11	7·8	6	4	..	..	2	..
	3. DIETIC „ . . .	17	10	7	16	11	14	16	15	14	9	12·9	13	8	1	3	1	..
	4. PARASITIC „ . . .	3	3	3	1	5	..	2	2	1	2	2·2	8	3	..	..	..	..
II.	1. DIATHETIC „ . . .	46	62	32	59	55	36	50	44	40	39	46·3	40	4	4	13	14	5
	2. TUBERCULAR „ . . .	102	195	167	237	193	185	175	204	208	192	194·8	232	69	92	62	9	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	126	140	90	143	139	137	116	168	142	145	134·6	186	83	17	27	51	8
	2. „ OF ORGANS OF CIRCULATION . . .	53	49	38	66	53	52	70	70	85	47	58·3	77	5	11	31	26	4
	3. „ OF RESPIRATORY ORGANS . . .	214	419	183	359	353	258	389	447	367	256	324·5	438	148	31	91	143	25
	4. „ OF DIGESTIVE ORGANS . . .	53	43	41	47	48	48	52	43	46	60	48·1	58	13	5	19	18	8
	5. „ OF URINARY ORGANS . . .	21	9	9	17	16	15	17	22	13	16	15·5	25	2	5	8	10	..
	6. „ OF ORGANS OF GENERATION . . .	2	2	..	4	4	7	4	5	2	3	3·3	2	..	..	2	..	..
	7. „ OF ORGANS OF LOCOMOTION . . .	4	5	5	2	2	5	3	5	1	9	4·1	11	1	8	2	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	5	10	3	4	7	3	5	6	1	5	4·9	4	3	..	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	61	73	39	47	36	44	36	56	42	55	48·9	44	44	..	..	..	..
	2. „ OF ADULTS . . .	10	4	7	3	1	7	3	11	5	7	5·8	2	..	2	..	..	..
	3. „ OF OLD PEOPLE . . .	46	73	44	64	75	49	51	51	79	64	59·6	73	..	..	..	28	45
	4. DISEASES OF NUTRITION . . .	31	46	27	43	48	56	61	64	48	41	46·5	54	46	..	1	7	..
V.	1. ACCIDENT OR NEGLIGENCE . . .					30	29	34	39	32	38		48	26	8	9	2	3
	3. HOMICIDE . . .					..	3	6	4	1	2		3	2	..	1	..	..
	4. SUICIDE . . .					2	2	6	1	..	6		4	..	1	1	2	..
	5. EXECUTION . . .					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED . . .	14	62	9	38	32	34	46	44	33	46	35·8	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	13	11	2	6	7	12	4	5	11	6	7·7	3	1	..	1	1	..
	CAUSES NOT SPECIFIED . . .	23	62	12	7	4	10	22	9	20	4	17·3	11†	5	..	..	..	1

\* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† An average of 5 is added, without distinction of ages. See Note, page 34.



Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 6, 1864.					
		Feb. 4	Feb. 3	Feb. 2	Feb. 7	Feb. 6	Feb. 5	Feb. 4	Feb. 2	Feb. 1	Jan. 31		Deaths of Persons of the Age:					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	42° 0	29° 3	33° 5	32° 3	37° 8	39° 6	36° 3	42° 3	45° 8	44° 5	38° 3	37° 8					
I.	ORDER 1.																	
	1. Small-pox	7	35	15	3	3	11	44	6	..	39	16·3	10	6	2	1	1	..
	2. Measles	19	26	14	38	57	33	22	40	21	34	30·4	23	22	1	..	..	..
	3. Scarlatina	32	64	33	25	31	92	39	21	70	49	50·2	58	57	1	..	..	..
	4. Quinsy	2	3	3	1	2	1	4	3	4	..	2·3	..	..	..	..	..	..
	5. Croup	17	15	12	7	9	16	23	25	24	15·5	18	18	..	..	..	..	..
	6. Whooping-cough	78	66	44	61	51	50	48	91	68	59	61·6	81	81	..	..	..	..
	7. Typhus (and Infantile fever)	42	43	69	38	32	32	31	21	70	71	44·9	68	19	21	21	7	..
	8. Erysipelas	13	15	3	9	9	9	3	7	5	8·2	6	2	1	1	2	..	..
	9. Metria	4	4	4	2	2	4	6	4	6	3	3·9	3	..	2	1	..	..
	10. Carbuncle	1	3	1	3	3	2	1	..	..	2	1·6	2	..	1	..	1	..
	11. Influenza	1	7	1	1	3	2	4	2	6	1	2·8	1	..	..	..	1	..
	12. Dysentery	..	7	2	..	3	2	4	2	3	..	2·3	2	1	1	..	..	..
	13. Diarrhoea	31	20	16	8	8	10	13	23	14	18	16·1	10	6	..	1	3	..
	14. Cholera	1	1	2	..	..	..	..	..	..	..	·4	..	..	..	..	..	..
	15. Ague	..	..	..	..	..	..	..	..	..	4	·4	..	..	..	..	..	..
	16. Remittent fever	5	4	1	2	4	..	5	2	..	5	2·8	..	..	..	..	..	..
	17. Rheumatism	10	8	3	2	8	5	6	12	13	8	7·5	12	2	3	4	3	..
	ORDER 2.																	
	1. Syphilis	6	5	7	4	2	8	9	5	9	10	6·5	4	4	..	..	..	..
	2. Stricture of Urethra	1	..	1	1	..	1	2	2	3	1	1·2	2	..	..	..	2	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	{Classed with Erysipelas in 1854-57.}										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	..	1	2	3	2	1	2	..	..	1·2	..	..	..	..	..	..
	2. Want of Breast-milk	11	10	4	7	6	7	11	10	9	5	8·0	7	7	..	..	..	..
	3. Purpura and Scurvy	2	..	..	1	..	1	..	1	..	1	·6	1	1	..	..	..	..
	4. Alcoholism {a Del. Tremens	1	..	1	4	1	3	2	1	4	1	1·8	3	..	1	2	..	..
	{b Intemperance	2	..	1	2	1	1	2	1	1	2	1·3	2	..	..	1	1	..
	ORDER 4.																	
	1. Thrush	3	3	3	1	5	..	2	2	1	2	2·2	3	3	..	..	..	..
	2. Worms, &c.	{Classed with Dis. of Stom. in 1854-57.}										..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	2	..	1	..	..	2	4	1	3	..	1·3	..	..	..	..	..	..
	2. Dropsy	14	33	9	33	22	22	17	18	11	12	19·1	14	1	3	1	7	2
	3. Cancer	25	21	15	24	29	11	25	20	18	25	21·3	21	1	1	12	6	1
	4. Noma	1	..	..	..	..	..	..	2	2	1	·6	..	..	..	..	..	..
	5. Mortification	4	8	7	2	4	1	4	3	6	1	4·0	5	2	..	..	1	2
	ORDER 2.																	
	1. Scrofula	12	7	2	10	5	3	8	13	6	6	7·2	14	9	4	1	..	..
	2. Tabes Mesenterica	14	14	10	12	15	13	9	11	15	16	12·9	9	9	..	..	..	..
	3. Phthisis	139	137	131	184	141	152	142	142	163	142	147·3	186	28	88	61	9	..
	4. Hydrocephalus	27	37	24	31	32	17	16	38	24	28	27·4	23	23	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	8	12	6	10	11	11	12	12	5	10	9·7	17	14	2	..	1	..
	2. Apoplexy	15	23	20	29	33	29	18	36	41	38	28·2	47	5	4	15	21	2
	3. Paralysis	33	27	13	42	23	25	32	37	28	22	28·2	40	..	5	7	23	5
	4. Insanity	2	3	..	3	6	2	..	1	1	..	1·8	3	..	..	1	1	1
	5. Chorea	1	..	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	6. Epilepsy	11	14	2	10	13	6	6	8	10	5	8·5	3	..	1	1	1	..
	7. Convulsions	34	46	40	32	41	52	37	48	40	50	42·0	58	58	..	..	..	..
	8. Brain Disease, &c.	22	15	9	17	12	12	11	26	17	20	16·1	18	6	5	3	4	..
	ORDER 2.																	
	1. Pericarditis	4	3	3	5	3	1	2	2	3	2	2·8	2	2	..	..	..	..
	2. Aneurism	1	2	3	..	1	2	3	4	3	1	2·0	1	..	..	1	..	..
	3. Heart Disease, &c.	48	44	32	61	49	49	65	64	79	44	53·5	74	3	11	30	26	4
	ORDER 3.																	
	1. Laryngitis	7	9	8	7	10	6	4	9	16	15	9·1	6	4	..	1	1	..
	2. Bronchitis	121	226	93	224	228	138	217	289	226	154	191·6	299	78	15	64	121	21
	3. Pleurisy	3	6	..	2	2	1	2	7	2	2	2·7	3	..	2	1	..	..
	4. Pneumonia	63	139	56	96	82	94	136	110	82	54	91·2	90	60	8	12	8	2
	5. Asthma	9	30	19	26	28	13	23	24	23	20	21·5	18	..	1	7	8	2
	6. Lung Disease, &c.	11	9	7	4	3	6	7	8	18	11	8·4	22	6	5	6	5	..
	ORDER 4.																	
	1. Gastritis	..	1	1	..	1	3	3	1	1	3	1·4	..	..	..	..	..	..
	2. Enteritis	7	5	4	4	2	2	6	3	10	4	4·5	8	7	..	1	..	..
	3. Peritonitis	5	2	2	4	3	1	6	2	2	3	3·0	5	2	1	2	..	..
	4. Ascites	1	2	3	3	..	2	..	3	3	5	2·2	2	..	..	2	..	..
	5. Ulceration of Intestines	2	4	1	5	1	4	2	3	1	3	2·6	4	..	1	1	2	..
	6. Hernia	1	4	4	4	8	1	8	3	3	4	4·0	2	..	..	1	1	..
	7. Ileus	3	6	2	2	3	2	1	3	2	4	2·8	4	..	..	1	2	1
	8. Intussusception	4	2	1	1	..	1	..	1	..	..	1·0	2	2	..	..	..	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hæmorrhage” and “abscess”



in the FIFTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 6, 1864.					
		Feb. 4	Feb. 3	Feb. 2	Feb. 7	Feb. 6	Feb. 5	Feb. 4	Feb. 2	Feb. 1	Jan. 31		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	42°0	29°3	33°5	32°3	37°8	39°6	36°3	42°3	45°8	44°5	38°3	37°8	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
IV.	9. Stricture of Intestines . . .	..	1	2	1	1	1	1	1	1	1	1°0	1	..	..	1	..	..
	10. Fistula . . .	2	1	..	..	..	1	1	..	1	..	°6	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	5	4	2	6	7	9	9	7	11	4	6°4	10	..	1	3	5	1
	12. Pancreas Disease, &c. . .	..	..	1	..	..	..	..	..	..	..	°1	..	..	..	..	..	..
	13. Hepatitis . . .	6	2	3	..	2	2	3	4	5	5	3°2	4	..	..	2	2	..
	14. Jaundice . . .	3	2	1	6	3	3	6	3	2	2	3°1	2	..	..	..	2	..
	15. Liver Disease, &c. . .	14	7	13	10	16	16	10	6	11	16	11°9	14	2	2	5	4	1
	16. Spleen Disease, &c. . .	..	..	1	1	1	..	..	..	..	..	°3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	3	1	..	..	..	1	1	1	..	3	1°0	1	..	..	1	..	..
	2. Ischuria . . .	..	..	..	..	..	..	..	..	..	..	°6	2	..	1	1	..	..
	3. Nephria (Bright's disease) . . .	6	..	2	7	5	5	7	10	8	6	5°6	10	1	4	4	1	..
	4. Diabetes . . .	1	..	1	..	..	2	1	5	1	1	1°2	1	..	..	..	1	..
	5. Stone . . .	..	..	1	2	..	..	..	1	1	..	°5	1	..	..	..	1	..
	6. Cystitis . . .	2	2	..	..	1	1	..	..	..	..	°6	3	..	..	1	2	..
	7. Kidney Disease, &c. . .	9	6	5	8	10	6	8	5	3	6	6°6	7	1	..	1	5	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	1	..	..	..	1	1	1	2	1	1	°8	1	..	..	1	..	..
	2. Uterus Disease, &c. . .	1	2	..	4	3	6	3	3	1	2	2°5	1	..	..	1	..	..
	ORDER 7.																	
	1. Arthritis . . .	..	1	1	..	..	..	..	..	..	..	°2	..	..	..	..	..	..
	2. Joint Disease, &c. . .	4	4	4	2	2	5	3	5	1	9	3°9	11	1	8	2	..	..
	ORDER 8.																	
	1. Phlegmon . . .	3	6	3	4	4	2	3	3	..	4	3°2	..	..	..	..	..	..
	2. Ulcer . . .	1	2	..	..	2	1	1	2	1	1	1°1	2	1	..	..	1	..
	3. Skin Disease, &c. . .	1	2	..	..	1	..	1	1	..	..	°6	2	2	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth . . .	40	47	26	25	21	25	16	25	14	22	26°1	23	23	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.											2	2	..	..	..	..
	3. Spina Bifida . . .												..	..	..	..	..	..
	4. Other Malformations . . .	3	4	4	5	3	1	..	2	1	2	2°5	4	4	..	..	..	..
	5. Teething . . .	18	22	9	17	11	16	18	28	23	25	18°7	15	15	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	..	..	..	..	..	..	°8	..	..	..	..	..	..
	2. Childbirth (see Metria) . . .	10	4	7	3	1	7	3	11	5	7	5°8	2	..	2	..	..	..
	ORDER 3.																	
	1. Old Age . . .	46	73	44	64	75	49	51	51	79	64	59°6	73	..	..	..	28	45
	ORDER 4.																	
	1. Atrophy and Debility . . .	31	46	27	43	48	56	61	64	48	41	46°5	54	46	..	1	7	..
V.	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . . .	*	*	*	*	15	8	11	10	16	9		13	..	5	6	1	1
	2. Wounds . . .	*	*	*	*	1	3	1	..	1	3		..	..	..	..	..	..
	3. Burns and Scalds . . .	*	*	*	*	10	6	10	12	5	8		18	14	1	1	1	1
	4. Poison . . .	*	*	*	*	..	4	..	2	..	3		..	..	..	..	..	..
	5. Drowning . . .	*	*	*	*	2	1	4	7	3	5		5	1	2	1	..	1
	6. Suffocation . . .	*	*	*	*	2	7	7	6	3	9		8	8	..	..	..	..
	7. Otherwise . . .	*	*	*	*	..	..	1	2	4	1		4	3	..	1	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . . .					..	3	6	4	1	2		3	2	..	1	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . .	*	*	*	*	..	..	..	1	..	..		..	..	..	..	..	..
	2. Poison . . .	*	*	*	*	1	..	1	..	..	1		..	..	..	..	..	..
	3. Drowning . . .	*	*	*	*	1	1	2	..	..	1		..	..	..	..	..	..
	4. Hanging . . .	*	*	*	*	..	..	..	..	..	2		..	..	..	..	..	..
	5. Otherwise . . .	*	*	*	*	..	..	..	..	..	1		3	..	1	2	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	*	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed) . . .	14	62	9	38	32	34	46	44	33	46	35°8	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	13	11	2	6	7	12	4	5	11	6	7°7	3	1	..	1	1	..
	Causes not specified or ill-defined . . .	23	62	12	7	4	10	22	9	20	4	17°3	11†	5	..	..	..	1

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† An average of 5 is added, without distinction of ages. See Note, page 34.



DEATHS Registered in the FIFTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,											Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Feb. 6, 1864.
			Feb. 4	Feb. 3	Feb. 2	Feb. 7	Feb. 6	Feb. 5	Feb. 4	Feb. 2	Feb. 1	Jan. 31			
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863			
Mean Temperature . . . . .			42·0	29·3	33·5	32·3	37·8	39·6	36·3	42·3	45·8	44·5	38·3	37·8	
LONDON . . . . .	77997	2803989	1204	1604	949	1368	1314	1243	1389	1544	1492	1354	1346·1	1655	
1-6. WEST DISTRICTS .	10754	463388	187	254	141	191	193	197	198	257	232	242	209·2	249	
7-11. NORTH DISTRICTS .	13533	618210	234	344	199	294	303	234	296	335	349	293	288·1	408	
12-19. CENTRAL DISTRICTS	1938	378058	201	260	146	219	178	205	200	248	195	166	201·8	201	
20-25. EAST DISTRICTS .	6230	571158	230	339	210	322	307	276	307	306	298	315	296·0	386	
26-36. SOUTH DISTRICTS .	45542	773175	302	407	253	342	333	331	388	398	418	338	351·0	420	
1. Kensington* HHH .	7342	185950	53	85	40	54	56	67	69	101	84	84	69·3	94	
2. Chelsea HHw . . .	865	63439	28	26	21	28	28	34	35	35	42	41	31·8	41	
3. St. George Hanover-sq. H	1161	87771	33	52	29	38	43	33	39	46	33	42	38·8	36	
4. Westminster* HHHH .	917	68213	51	58	30	37	37	38	30	50	35	44	41·0	32	
5. St. Martin-in-the-Fields H	305	22689	10	14	14	17	21	12	9	9	14	13	13·3	10	
6. St. James Westminster .	164	35326	12	19	7	17	8	13	16	16	24	18	15·0	27	
7. Marylebone HH . .	1509	161680	84	106	51	115	115	59	79	102	90	85	88·6	99	
8. Hampstead . . . .	2252	19106	4	6	4	5	5	5	7	5	7	4	5·2	7	
9. Pancras HHw . . .	2716	198788	76	114	65	95	93	93	96	124	113	89	95·8	151	
10. Islington HHH . .	3127	155341	47	80	52	45	57	54	73	69	93	71	64·1	100	
11. Hackney* Hw . . .	3929	83295	23	38	27	34	33	23	41	35	46	44	34·4	51	
12. St. Giles* H . . .	245	54076	19	39	17	44	25	22	26	34	30	28	28·4	26	
13. Strand* H . . . .	172	42979	14	29	18	29	18	20	18	24	21	17	20·8	25	
14. Holborn* H . . . .	196	44862	39	32	27	25	26	36	28	30	25	22	29·0	28	
15. Clerkenwell . . . .	380	65681	37	42	19	28	32	30	34	35	23	26	30·6	47	
16. St. Luke HH . . . .	220	57073	36	28	22	27	26	29	26	21	40	19	27·4	23	
17. East London* . . .	153	40687	22	32	8	20	15	21	19	26	16	16	19·5	11	
18. West London* H . .	138	27145	24	34	24	30	18	29	25	53	24	21	28·2	24	
19. London City* . . .	434	45555	10	24	11	16	18	18	24	25	16	17	17·9	17	
20. Shoreditch w . . .	646	129364	70	65	40	68	64	65	75	82	74	61	66·4	78	
21. Bethnal Green H . .	760	105101	36	54	31	57	58	55	53	68	46	49	50·7	68	
22. Whitechapel* HH . .	406	78970	36	75	63	56	45	40	60	40	44	68	52·7	69	
23. St. George-in-the-East .	243	48891	51	35	18	34	45	20	24	21	20	30	29·8	31	
24a. Stepney* . . . .	576	56572	47	66	43	68	{ 31	28	30	39	26	29	{ 60·2	{ 35	
24b. Mile-end Old Town Hw	681	73064					{ 27	30	29	24	46	39			{ 55
25. Poplar* H Ww . . .	2918	79196	40	44	15	39	37	38	36	32	42	39	36·2	50	
26. St. Saviour Southwark* H	250	36170	26	20	16	21	13	18	19	26	20	10	18·9	21	
27. St. Olave Southwark* H	169	19056	17	27	20	22	26	24	23	24	16	14	21·3	18	
28. Bermondsey . . . .	688	58355	25	39	24	22	28	25	33	26	29	26	27·7	31	
29. St. George Southwark .	282	55510	31	28	23	30	21	29	31	32	29	33	28·7	34	
30. Newington H . . . .	624	82220	33	28	19	33	36	31	32	52	43	28	33·5	44	
31. Lambeth H . . . .	4015	162044	47	81	48	67	48	63	70	83	102	71	68·0	83	
32. Wandsworth* . . . .	11695	70403	25	36	17	21	28	26	40	35	26	35	28·9	32	
33. Camberwell . . . .	4342	71488	26	46	18	33	29	31	38	23	41	36	32·1	40	
34. Rotherhithe . . . .	886	24502	10	6	5	10	17	8	13	13	11	9	10·2	9	
35. Greenwich* HHHHH .	5367	127670	50	73	49	64	62	59	64	59	74	56	61·0	77	
36. Lewisham* . . . .	17224	65757	12	23	14	19	25	17	25	25	27	20	20·7	31†	

\* The Superintendent Registrars' Districts distinguished thus (\*), are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† An average of 5 is inserted for the Lee sub-district. See Note, page 34.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841-51; and at the rate of 1·722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853-62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.



LONDON.—DEATHS FROM SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 3th February 1864.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Zymotic Diseases.							REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON -		2803989	10	23	58	24	81	68	10	EAST DISTRICTS.									
No.*										No.*									
1-6 WEST DISTRICTS -		463388	2	2	9	5	14	9	2	20 Holywell Shoreditch -		17313	-	-	-	-	-	1	-
7-11 NORTH DISTRICTS -		618210	3	4	18	5	19	12	1	St. Leonard Shoreditch L†		19188	-	-	-	1	-	-	-
12-19 CENTRAL DISTRICTS		378058	1	8	5	1	12	7	1	Hoxton New Town w -		26516	-	-	-	1	1	-	-
20-25 EAST DISTRICTS -		571158	3	5	7	8	21	19	2	Hoxton Old Town -		25777	-	-	1	1	2	2	-
26-33 SOUTH DISTRICTS -		773175	1	4	13	5	15	21	4	Haggerstone West W -		23260	-	1	-	-	-	-	-
										Haggerstone East -		17310	-	-	-	-	-	-	-
WEST DISTRICTS.										21 Hackney-road -		26298	-	-	1	1	3	-	-
1 St. Mary Paddington WH		39015	-	-	2	-	-	-	-	Green, Bthnl. Grn. WHL†		31789	1	-	-	-	-	1	-
St. John Paddington H -		36769	-	-	1	1	1	-	-	Church, Bethnal Green -		25528	-	1	-	-	-	-	-
Kensington Town W -		51910	-	-	-	3	3	-	-	Town, Bethnal Green -		21486	-	-	-	-	-	-	-
Brompton H -		18198	-	-	-	-	1	-	-	22 Artillery Whitechapel -		6557	-	-	-	-	-	-	-
St. Peter Hammersmith		5415	-	-	-	-	-	-	-	Spitalfields -		15700	-	1	-	-	-	-	-
St. Paul Hammersmith		19104	-	-	2	-	-	-	1	Mile End New Town W		15392	-	1	-	-	1	-	1
Fulham W -		15539	-	-	-	-	-	2	-	Whitechapel North -		12122	-	-	-	-	1	-	-
2 Chelsea South H -		21654	1	1	-	-	2	1	-	Whitechapel Church H		8062	-	-	-	-	1	-	-
Chelsea North-west HW		19899	-	-	1	-	1	-	-	Goodman's Fields -		11166	1	-	-	-	-	-	-
Chelsea North-east -		21886	-	-	-	-	1	2	1	Aldgate -		9971	-	-	-	-	-	-	-
3 Hanover Square -		19773	-	-	1	-	-	-	-	23 St. Mary St. Geo. East -		18181	-	-	-	-	-	-	-
May Fair W -		12885	-	-	-	-	-	-	-	St. Paul St. Geo. East -		21015	-	-	-	-	2	-	-
Belgrave H -		55113	-	1	2	-	-	1	-	St. John St. Geo. East W		9695	-	-	-	-	1	-	-
4 St. John Westminster		37483	1	-	-	-	4	-	-	24a Shadwell W -		12537	-	-	-	-	-	2	-
St. Margaret West. WH		30730	-	-	-	-	-	2	-	Ratcliff W -		16874	-	-	-	-	1	-	-
5 Charing Cross WH -		11071	-	-	-	-	-	1	-	Limehouse W -		27161	-	-	-	-	1	1	-
Long Acre -		11618	-	-	-	-	-	-	-	24b Mile End Old Town, West		33747	1	1	-	1	1	2	1
6 Berwick Street -		10607	-	-	-	-	-	-	-	Mile End Old T., East Ww		39317	-	-	2	-	4	2	-
St. James's Square -		10753	-	-	-	1	-	-	-	25 Bow wwl† -		35667	-	-	1	2	1	1	-
Golden Square W -		13966	-	-	-	-	1	-	-	Poplar WH -		43529	-	-	2	1	4	2	-
NORTH DISTRICTS.										SOUTH DISTRICTS.									
7 All Souls Marylebone H		29952	-	-	1	-	1	-	-	26 Christchurch Sthwark. W		17069	-	-	-	-	-	2	-
Cavendish-square -		15090	-	1	4	-	-	-	-	St. Saviour Sthwark. H -		19101	-	-	-	-	-	-	-
Rectory Marylebone W -		26692	-	-	-	2	-	-	-	27 St. Olave Southwark H -		7663	-	-	1	-	-	2	-
St. Mary Marylebone -		22493	-	-	1	-	-	-	-	St. John Horsleydown W		11393	-	-	1	-	-	1	-
Christchurch Marylebone		34913	-	-	-	1	-	-	-	28 St. James Bermondsey -		25154	-	-	-	-	2	1	-
St. John Marylebone -		32540	-	-	-	-	2	-	-	St. Mary Magdalen W -		16505	-	-	2	-	-	-	-
8 Hampstead W -		19106	-	-	-	-	1	-	-	Leather Market -		16696	-	-	-	-	2	-	-
9 Regent's Park Pancras		34927	-	-	-	-	1	2	-	29 Kent-road -		19652	-	-	-	-	1	-	-
Tottenham-court wH		29371	-	-	-	-	1	-	-	Borough-road W		16668	-	-	-	-	-	1	1
Gray's Inn Lane H -		27808	-	-	1	-	1	1	-	London-road L -		19190	-	-	-	-	-	-	-
Somers Town -		39099	-	2	1	-	1	1	-	30 Trinity Newington		22675	-	-	-	-	1	-	1
Camden Town W -		23266	-	-	-	-	2	1	1	St. Peter Walworth W		44463	-	-	-	-	2	1	-
Kentish Town -		44317	-	1	1	-	3	2	-	St. Mary Newington H -		15082	-	-	-	-	1	2	-
10 Islington West WHH		75442	3	-	2	-	-	4	-	31 Waterloo-road 1st -		15269	-	-	-	-	-	1	-
Islington East Ww		79849	-	-	4	1	4	-	-	Waterloo-road 2nd -		18640	-	-	-	-	-	1	-
11 Stoke Newington -		6668	-	-	-	-	-	1	-	Lambeth Church 1st		19839	-	-	3	-	-	1	-
Stamford Hill -		5483	-	-	-	-	1	-	-	Lambeth Church 2nd W		29542	-	1	-	-	-	2	-
West Hackney -		24265	-	-	2	-	1	-	-	Kennington 1st		30785	-	-	2	-	-	-	-
Hackney WHw -		31481	-	-	-	1	-	-	-	Kennington 2nd		20440	-	-	-	1	-	1	-
South Hackney L -		15458	-	-	1	-	-	-	-	Brixton		20067	-	-	-	1	-	-	-
CENTRAL DISTRICTS.										Norwood W -		7462	-	-	-	-	1	-	-
12 St. George Bloomsbury -		17392	-	-	-	-	1	-	-	32 Clapham -		20894	-	-	-	-	-	1	1
St. Giles South W		19483	1	-	-	-	-	2	-	Battersea Ww -		19600	-	-	-	-	-	-	-
St. Giles North -		17201	-	-	-	-	-	-	-	Wandsworth L -		13346	1	-	-	-	-	1	-
13 St. Anne Soho -		17426	-	2	-	-	-	-	-	Putney -		6481	-	-	-	-	-	-	-
St. Mary-le-Strand -		10346	-	-	-	-	1	-	-	Streatham -		10082	-	-	-	-	-	-	-
St. Clement Danes H -		15207	-	-	1	-	2	-	-	33 Dulwich -		1723	-	-	-	-	-	-	-
14 St. George-the-Martyr H.		19903	-	-	1	-	2	1	-	Camberwell WL†L†		21297	-	-	-	1	-	1	-
St. Andrew, East. Holb. W		12947	-	-	-	-	1	-	-	Peckham -		28135	-	-	-	-	-	-	-
Saffron Hill -		12012	-	-	-	-	1	1	-	St. George Camberwell -		20333	-	-	1	-	1	-	-
15 St. James Clerkenwell W		19152	-	-	-	-	1	-	-	34 Rotherhithe W -		24502	-	1	1	-	1	-	-
Amwell Clerkenwell -		17250	-	-	1	-	-	-	1	35 St. Paul Deptford -		37884	-	-	1	1	-	-	1
Pentonville -		13079	-	-	-	1	1	-	-	St. Nicholas Deptford -		8139	-	-	-	-	-	1	-
Goswell-street -		16200	-	1	2	-	-	-	-	Greenwich West H -		21696	-	-	-	-	2	-	-
16 Old-street -		11504	-	-	1	-	-	-	-	Greenwich East WH		18306	-	-	-	-	-	-	-
City-road HL -		17860	-	-	1	-	-	-	-	Woolwich Dockyard H -		22919	-	-	1	-	-	-	-
Whitecross-street -		14778	-	-	1	-	-	-	-	Woolwich Arsenal H -		18776	-	-	1	-	-	-	-
Finsbury -		12931	-	-	1	-	1	-	-	36 Plumstead -		32974	-	-	2	1	-	1	1
17 St. Botolph East London		20990	-	-	-	-	-	1	-	Eltham -		3009	-	-	-	-	-	-	-
Cripplegate -		19697	-	-	1	-	-	1	-	Lee -		11807	-	-	-	-	-	-	-
18 West London North WH		11750	-	-	-	-	1	1	-	Lewisham Village W		7372	-	-	-	-	-	-	-
West London South -		15395	-	-	-	-	-	-	-	Sydenham -		10595	-	1	-	1	-	-	-
19 London City South-west		7762	-	-	-	-	-	-	-										
London City North-west		9020	-	-	-	-	-	-	-										
London City South -		8570	-	-	-	-	-	-	-										
London City South-east		8659	-	-	-	-	-	-	-										
London City North-east		11544	-	-	-	-	-	-	-										



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 6TH FEBRUARY 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864.		THERMOMETERS.										DIFFERENCES.				WIND.				RAIN.	Ozone.				
MOON.	BARO-METER.	Dry.				Dew Point.		Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 43 years.		As deduced from Anemometers.		Degree of Illumi- nity, complete Saturation being repre- sented by 100.	General Direction.			Amount of Horizontal Movement of Air each day.	In inches, read at 9h. p.m. collected on the ground.		
		High- est.	Low- est.	Range in day.	Mean daily value.	Mean daily value.	Mean daily value.			Greatest.	Least.	P. M.	Great- est.	Mean of 24 Hrs.											
															A. M.	P. M.									
JANUARY.		in.		°		°		°		°		°		°		°		°		°		°		°	
SUNDAY . . . 31	..	30.175	42.9	29.9	13.0	0.0	35.9	30.5	22.7	42.6	40.4	5.4	9.7	0.0	1.4	81	S. & S.W.	S.S.W.	1.0	0.0	225	0.00	1		
FEBRUARY.																									
MONDAY . . . 1	Last Quarter	30.055	46.3	31.0	15.3	0.0	39.2	36.9	21.1	42.1	39.9	2.3	7.7	0.0	+ 2.0	92	S.S.W.	S.S.W.	3.0	0.0	373	0.00	2		
TUESDAY . . . 2	..	29.995	47.7	40.8	6.9	44.8	43.0	43.0	31.2	42.4	40.2	1.8	3.8	0.0	+ 7.8	93	S.W.	S.W.	6.0	0.0	499	0.00	0		
WEDNESDAY . . . 3	Greatest Dec. S.	29.872	50.0	39.8	10.2	45.4	41.6	41.6	37.0	42.6	40.4	3.8	7.4	0.0	+ 8.1	87	S.W.	W.S.W.	8.0	0.0	321	0.03	0		
THURSDAY . . . 4	..	30.036	42.8	31.6	11.2	35.5	27.8	27.8	24.1	41.6	39.4	7.7	11.4	1.3	- 2.2	73	W.S.W.	NW&WSW	2.3	0.0	310	0.00	0		
FRIDAY . . . 5	..	30.073	36.6	27.9	8.7	32.7	25.9	25.9	23.0	41.6	38.4	6.8	14.0	2.0	- 5.7	75	N.	N.	4.5	0.0	379	Melted Snow. 0.03	0		
SATURDAY . . . 6	..	29.970	36.2	28.9	7.3	31.5	26.9	26.9	25.0	41.4	38.2	4.6	6.2	1.6	- 7.5	82	N.	N.	2.6	0.0	257	0.00	0		
MEANS . . .		30.025	43.2	32.8	10.4	37.8	33.2	33.2	26.3	42.0	39.6	4.6	8.6	0.7	+ 0.2	83	S.W.	S.W.	..	..	Sum 2364	Sum 0.06	0.4		
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

## NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 30.29 in. at the beginning of the week to 29.86 in. by 3h. P.M. on the 3d of February; increased to 30.10 in. by 9h. A.M. on the 5th; and was 29.91 in. at the end of the week.

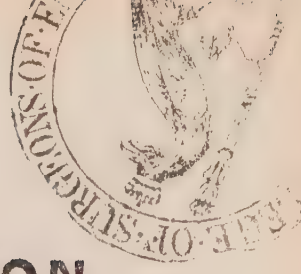
## SKY AND ATMOSPHERE.

## ELECTRICITY.

## DATE.

JANUARY.									
SUNDAY . . .	31	Weak positive shown throughout.	The day was fine, and light clouds prevailed generally during the morning; clear at night. Hoar frost. Slight fog at night.	During the earlier part of the day light clouds generally prevailed; at night the sky was overcast. Hoar frost.	Overcast. A few drops of rain fell occasionally.	Overcast. Rain fell occasionally during the morning, and again at night.	The amount of cloud varied during the day; at night the sky was generally free from cloud. Snow fell thickly for a short time about midnight.	Cloudless during the morning; overcast during the afternoon and evening. A little snow fell during the afternoon.	Overcast during the day; generally cloudless at night. Snow fell in small quantities during the early morning and also during the afternoon.
FEBRUARY.									
MONDAY . . .	1	Weak positive during the morning; at other times of the day no electricity was shown.	No electricity was shown during the remainder of the week.						
TUESDAY . . .	2								
WEDNESDAY . . .	3								
THURSDAY . . .	4								
FRIDAY . . .	5								
SATURDAY . . .	6								





# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 6. 1864. VOL. XXV.] WEEK ENDING SATURDAY, FEBRUARY 13. [Price 1½d.

*General Register Office, Somerset House,  
February 15th, 1864.*

THE deaths registered in London in the week that ended last Saturday were 1647; they exhibit a small decrease on the number in the previous week. In the ten corresponding weeks of the years 1854–63, the average number was 1320, which, with a correction for increase of population, becomes 1452. Hence it appears that the deaths in the present return are more by 195 than they would have been if the average rate of mortality at this period of the year had prevailed.

Notwithstanding the severe weather the inhabitants of London have lately experienced, the deaths from pulmonary diseases (exclusive of phthisis) declined from 438 in the previous week to 427 last week; but the effects of the low temperature will probably be seen in future returns. Bronchitis was fatal in 277 cases, of which 130 were those of persons of 60 years of age and upwards; 83 persons died from pneumonia, 35 from asthma, and 183 from phthisis (or consumption).

The deaths by zymotic diseases were 331, the corrected average for corresponding weeks being 317. Eight deaths occurred from small-pox, 32 from measles, 55 from scarlatina, 6 from diphtheria, 65 from whooping-cough, and 72 from typhus.

663 persons died under 20 years of age, and 431 were 60 years and upwards, the deaths of 6 nonagenarians are recorded, the oldest of whom was a widow, who attained the age of 96 years. Six children died from measles at the Workhouse, Norwood. Five deaths, 3 of which were those of infants, were from syphilitic disease. 15 children and one adult died from burns or scalds. Eleven persons were killed by fractures or contusions, and 5 deaths were caused by suffocation. Four infants were murdered. The widow of a coal-whipper, died at 12 Love-lane, Stepney, from congestion of the lungs, caused by exposure to cold. A workman in an artificial flower warehouse, residing at 23 New-street, Borough-road, Southwark, died from arsenical poisoning, 4 months, ulceration of the bowels. A boy, aged 11 years, died in Guy's Hospital from tetanus, the result of a wound, caused by treading on a flint stone. A man aged 44 years, died at 4 Rowland-court, Bermondsey, from tetanus.

Last week the births of 1009 boys and 996 girls, in all 2005 children, were registered in London. In the ten corresponding weeks of the years 1854–63 the average number (corrected) was 2116.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·525 in. The barometrical reading increased from 29·21 in. on Friday to 30·07 in. by midnight on Saturday. The mean temperature of the air in the week was 34·6°, which is 4·1° below the average of the same week in 43 years (as determined by Mr. Glaisher). The highest day temperature was 53·8° on Saturday. The lowest night temperature was 20·1° on Wednesday. The entire range of temperature in the week was therefore 33·7°. On Thursday there was a range of only 4¾° of temperature within 24 hours. The mean temperature of the water of the Thames was 37·6°. The difference between the mean dew-point temperature and air temperature was 4·7°. The mean degree of humidity of the air was 83, complete saturation being represented by 100. Snow fell on Monday and on Wednesday. Rain fell on Friday and Saturday. The direction of the wind was variable.



STEPNEY ; *Ratcliff*.—At 12 Love-lane, on 10th February, the widow of a coal-whipper, aged about 60 years, “violent, congestion of lungs from exposure to cold.” (*Inquest*.)

ST. GEORGE SOUTHWARK ; *Borough-road*.—At 23 New-street, on 10th February, a traveller for, and workman in, an artificial flower warehouse, aged 27 years, “arsenical poisoning (4 months), ulceration of the bowels.”

ST. OLAVE SOUTHWARK ; *St. Olave*.—At Guy’s Hospital, on 8th February, the son of an undertaker’s labourer, aged 11 years, “wound of right heel by treading on a flint stone at Dockhead (about 7 weeks), tetanus (5 days).” (*Inquest*.)

BERMONDSEY ; *St. Mary Magdalen*.—At 4 Rowland-court, on 9th February, the foreman to a hair merchant, aged 44 years, “tetanus, old ulcer of the leg (14 years).”

ST. GEORGE SOUTHWARK ; *London-road*.—At Elliott’s-row, on 3d February, the wife of a smith, aged 49 years, “suicide, wounding her abdomen with a razor (a few minutes), temporary insanity.” (*Inquest*.)

BIRTHS Registered LAST WEEK, and in the SIXTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1797	1832	1788	1851	1836	1754	2021	2066	2197	2093	1923·5	2005
Males . .	925	934	895	947	943	898	1030	1067	1095	1055	978·9	1009
Females .	872	898	893	904	893	856	991	999	1102	1038	944·6	996

DEATHS Registered LAST WEEK, and in the SIXTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1178	1546	1151	1264	1195	1274	1442	1459	1384	1310	1320·3	1647
Males . .	593	764	570	606	597	631	754	727	704	629	657·5	803
Females .	585	782	581	658	598	643	688	732	680	681	662·8	844

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Nov. 21.	Nov. 28.	Dec. 5.	Dec. 12.	Dec. 19.	Dec. 26.	Jan. 2.	Jan. 9.	Jan. 16.	Jan. 23.	Jan. 30.	Feb. 6.	Feb. 13.
DEATHS . . . . .	1475	1442	1376	1357	1291	1312	1642	1798	2427	2180	1749	1655	1647*
Deaths under 20 years of age	763	739	698	693	658	644	749	731	818	771	744	704	663
Deaths at 60 years of age and upwards . . . . }	277	285	274	267	244	285	389	495	809	690	486	427	431
Deaths from Small-pox . .	20	19	26	11	19	14	15	10	18	12	12	10	8
“ „ Measles . . . .	12	25	18	27	18	44	33	28	32	31	23	23	32
“ „ Scarlatina . . .	119	112	88	114	101	78	93	74	90	73	53	58	55
“ „ Diphtheria . . .	16	15	11	15	16	16	13	9	8	7	11	24	6
“ „ Whooping-cough	41	26	35	35	34	49	51	48	73	77	82	81	65
“ „ Typhus . . . .	68	70	64	76	51	54	76	75	78	88	63	68	72
“ „ Diarrhoea . . .	11	20	22	12	12	9	15	8	17	19	20	10	10
“ „ Phthisis . . . .	161	157	136	142	150	138	165	194	235	246	170	186	183
“ „ Bronchitis . . .	158	155	155	132	147	154	177	326	543	498	339	299	277
“ „ Pneumonia . . .	114	92	97	96	92	81	93	91	156	148	134	90	83
“ „ Heart Disease .	63	63	58	62	46	54	76	72	138	91	62	74	60
Mean Temperature of the Air	48·6	47·9	42·1	46·7	42·1	42·5	37·1	26·7	36·8	44·5	39·6	37·8	34·6
Humidity of the Air . . .	86	89	85	85	85	84	77	72	88	90	82	83	83

\* The returns for the sub-districts of Chelsea North-east and Wandsworth were not received in time; but averages of 11 deaths for the former and 8 for the latter, derived from the returns of six previous weeks, are substituted for the true numbers, which are 6 for Chelsea, and 7 for Wandsworth.



DEATHS in LONDON, from ALL CAUSES, Registered in the SIXTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 13, 1864.					
		Feb. 11 1854	Feb. 10 1855	Feb. 9 1856	Feb. 14 1857	Feb. 13 1858	Feb. 12 1859	Feb. 11 1860	Feb. 9 1861	Feb. 8 1862	Feb. 7 1863		Deaths of Persons of the Age:					
													ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	42°0	36°9	44°0	40°9	34°3	42°4	36°7	42°9	43°2	45°3	40°3	Mean Temp. 34°6					
	<b>ALL CAUSES . . .</b>	1178	1546	1151	1264	1195	1274	1442	1459	1384	1310	1320·3	1647†	663	219	315	344	87
	<b>SPECIFIED CAUSES . . .</b>	1153	1519	1136	1254	1172	1251	1434	1446	1319	1301	1298·5	1620	659	219	314	342	86
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	269	339	243	227	241	345	266	280	322	348	288·0	331	232	34	34	28	3
II.	CONSTITUTIONAL „ . .	242	259	218	271	208	253	231	285	233	221	242·1	285	75	92	93	23	2
III.	LOCAL „ . . .	483	710	513	583	533	472	710	656	550	552	576·7	747	225	81	175	233	33
IV.	DEVELOPMENTAL „ . .	138	189	133	153	145	137	182	160	175	132	154·4	205	99	4	4	52	46
V.	VIOLENT DEATHS . . .	21	22	24	20	45	44	45	65	39	48	37·3	52	28	8	8	6	2
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	254	320	228	215	231	322	249	249	304	329	270·1	304	218	29	27	28	2
	2. ENTHETIC „ . . .	7	5	7	6	5	7	4	12	3	7	6·3	8	3	3	1	..	1
	3. DIETIC „ . . .	6	10	6	6	3	13	13	17	13	9	9·6	14	6	2	6	..	..
	4. PARASITIC „ . . .	2	4	2	..	2	3	..	2	2	3	2·0	5	5	..	..	..	..
II.	1. DIATHETIC „ . . .	39	46	34	49	43	44	46	63	47	41	45·2	56	4	8	28	14	2
	2. TUBERCULAR „ . . .	203	213	184	222	165	209	185	222	186	180	196·9	229	71	84	65	9	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	125	156	145	138	108	120	150	177	143	148	141·0	168	68	16	29	50	5
	2. „ OF ORGANS OF CIRCULATION .	60	57	48	65	41	50	77	50	61	68	57·7	61	5	6	26	21	3
	3. „ OF RESPIRATORY ORGANS . .	223	424	253	307	323	241	401	362	263	250	304·7	427	135	37	93	138	24
	4. „ OF DIGESTIVE ORGANS . . .	41	49	45	45	34	38	51	39	43	49	43·4	56	7	11	21	17	..
	5. „ OF URINARY ORGANS . . .	13	15	13	16	14	12	23	16	29	19	17·0	20	3	7	5	4	1
	6. „ OF ORGANS OF GENERATION .	5	3	4	3	4	3	2	4	3	6	3·7	7	..	3	1	3	..
	7. „ OF ORGANS OF LOCOMOTION .	5	1	4	5	5	3	4	4	2	3	3·6	6	5	1	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	11	5	6	4	4	5	2	4	6	9	5·6	2	2	..	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN	61	71	51	50	36	40	39	40	51	35	47·4	56	56	..	..	..	..
	2. „ OF ADULTS . . .	3	5	4	3	7	2	7	6	8	10	5·5	7	1	4	2	..	..
	3. „ OF OLD PEOPLE	35	88	50	57	60	57	66	61	61	53	58·8	89	..	..	..	43	46
	4. DISEASES OF NUTRITION .	39	25	28	43	42	38	70	53	55	34	42·7	53	42	..	2	9	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1854-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the text line following.					39	34	37	56	35	39	44	24	8	5	5	2
	3. HOMICIDE . . .						1	2	2	6	1	1	5	4	..	..	1	..
	4. SUICIDE . . .						4	8	6	3	3	8	3	..	..	3	..	..
	5. EXECUTION . . .						1	..	..	..	..	..	..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASS'D	21	22	24	20	45	44	45	65	39	48	37·3	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	11	20	5	1	4	9	6	6	5	6	7·3	3	1	..	1	..	1
	CAUSES NOT SPECIFIED . . .	14	7	10	9	19	14	2	7	60	3	14·5	24†	3	..	..	2	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† Averages of 19 are added without distinction of ages. See note, page 42.



## DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 13, 1864.					
		Feb. 11 1854	Feb. 10 1855	Feb. 9 1856	Feb. 14 1857	Feb. 13 1858	Feb. 12 1859	Feb. 11 1860	Feb. 9 1861	Feb. 8 1862	Feb. 7 1863		Deaths of Persons of the Ages					
													ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	42°0	30°9	44°0	40°9	34°3	42°4	36°7	42°9	43°2	43°3	40°3	Mean Temp. 34°6	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
I.	ORDER 1.																	
	1. Small-pox . . . . .	7	28	19	3	4	29	37	10	1	28	16·6	8	5	2	1	..	..
	2. Measles . . . . .	23	21	18	20	57	27	24	30	7	25	25·2	32	31	1	..	..	..
	3. Scarlatina . . . . .	28	54	31	30	27	70	47	22	83	61	53·0	55	54	1	..	..	..
	4. Diphtheria . . . . .	1	..	1	3	2	3	1	3	1	1	1·6	6	6	..	..	..	..
	5. Quinsy . . . . .	11	8	12	9	18	17	13	24	16	28	15·6	17	17	..	..	..	..
	6. Croup . . . . .	88	90	42	70	53	67	47	81	65	66	66·9	65	65	..	..	..	..
	7. Whooping-cough . . . . .	55	43	66	42	35	46	29	26	63	63	46·8	72	23	17	19	13	..
	8. Typhus (and Infantile fever) . . . . .	8	13	8	5	6	7	5	8	9	8	7·7	13	4	1	3	4	1
	9. Erysipelas . . . . .	2	4	3	3	2	5	7	3	4	1	3·4	3	1	2	..	..	..
	10. Metria . . . . .	2	2	4	2	1	1	1	1	..	2	1·6	..	..	..	..	..	..
	11. Carbuncle . . . . .	3	13	..	2	1	2	5	3	1	3	3·3	6	2	..	..	3	1
	12. Influenza . . . . .	2	3	2	1	1	3	1	3	4	2	2·2	3	..	..	1	2	..
	13. Dysentery . . . . .	20	24	13	13	8	18	11	20	18	15	16·0	10	6	1	..	3	..
	14. Diarrhoea . . . . .	1	2	..	..	..	..	..	1	2	..	·6	..	..	..	..	..	..
	15. Cholera . . . . .	..	..	..	1	4	..	..	1	..	..	·6	..	..	..	..	..	..
	16. Ague . . . . .	1	5	1	5	1	1	3	1	1	3	2·2	2	..	1	1	..	..
	17. Remittent Fever . . . . .	2	10	8	6	11	7	7	5	7	5	6·8	12	4	3	2	3	..
	18. Rheumatism . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 2.																	
	1. Syphilis . . . . .	7	1	7	3	2	6	4	9	2	6	4·7	5	3	2	..	..	..
	2. Stricture of Urethra . . . . .	..	4	..	3	3	1	..	3	..	1	1·5	3	..	1	1	..	1
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	{Classed with Erysipelas in 1854-57.}										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	..	1	..	1	1	1	1	2	..	1	·8	..	..	..	..	..	..
	2. Want of Breast-milk . . . . .	3	7	4	2	..	10	7	10	10	5	5·8	6	6	..	..	..	..
	3. Purpura and Scurvy . . . . .	1	..	..	2	1	..	1	1	1	2	·9	1	..	1	..	..	..
	4. Alcoholism {a Del. Tremens	1	2	..	1	..	2	3	2	..	..	1·1	7	..	1	6	..	..
	{b Intemperance	1	..	2	1	..	2	2	1	..	1	1·0	..	..	..	..	..	..
	ORDER 4.																	
	1. Thrush . . . . .	2	4	2	..	2	2	..	2	2	3	1·9	5	5	..	..	..	..
	2. Worms, &c. . . . .	{Classed with Dis. of Stom. in 1854-57.}										..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	..	2	..	1	2	1	..	2	2	1	1·1	2	..	..	..	1	1
	2. Dropsy . . . . .	9	18	15	17	11	16	14	24	15	15	15·4	19	4	3	6	6	..
	3. Cancer . . . . .	22	21	16	26	26	21	25	31	23	20	23·1	32	..	5	21	6	..
	4. Noma . . . . .	3	1	..	2	..	..	..	..	..	2	·8	..	..	..	..	..	..
	5. Mortification . . . . .	5	4	3	3	4	6	7	6	7	3	4·8	3	..	..	1	1	1
	ORDER 2.																	
	1. Scrofula . . . . .	8	8	7	7	4	12	11	10	13	8	8·8	9	6	1	2	..	..
	2. Tabes Mesenterica . . . . .	23	23	11	10	7	9	15	23	6	18	14·5	12	11	..	1	..	..
	3. Phthisis . . . . .	150	158	137	172	130	149	129	165	143	125	145·8	183	29	83	62	9	..
	4. Hydrocephalus . . . . .	22	24	29	33	24	39	30	24	24	29	27·8	25	25	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	9	11	18	16	12	6	9	11	10	9	11·1	9	7	2	..	..	..
	2. Apoplexy . . . . .	28	25	40	28	25	30	27	36	43	30	31·2	40	2	3	12	21	2
	3. Paralysis . . . . .	20	38	28	21	22	20	29	33	25	24	26·0	34	1	5	7	19	2
	4. Insanity . . . . .	2	12	3	1	..	3	3	2	1	1	2·8	4	..	1	3	..	..
	5. Chorea . . . . .	..	..	..	..	..	..	..	1	..	..	·1	..	..	..	..	..	..
	6. Epilepsy . . . . .	9	11	5	11	7	6	8	7	8	5	7·7	7	2	1	..	3	1
	7. Convulsions . . . . .	43	45	39	44	34	38	49	59	34	47	43·2	52	52	..	..	..	..
	8. Brain Disease, &c. . . . .	14	14	12	17	8	17	25	28	22	32	18·9	22	4	4	7	7	..
	ORDER 2.																	
	1. Pericarditis . . . . .	3	1	2	3	1	..	6	..	1	1	1·8	1	..	..	1	..	..
	2. Aneurism . . . . .	1	2	1	3	1	2	4	2	3	1	2·0	..	..	..	..	..	..
	3. Heart Disease, &c. . . . .	56	54	45	59	39	48	67	48	57	66	53·9	60	5	6	25	21	3
	ORDER 3.																	
	1. Laryngitis . . . . .	7	8	6	8	8	11	8	16	9	5	8·6	5	5	..	..	..	..
	2. Bronchitis . . . . .	113	235	136	178	193	135	217	210	178	154	174·9	277	67	20	60	108	22
	3. Pleurisy . . . . .	..	3	5	1	1	3	2	3	1	7	2·6	5	1	1	3	..	..
	4. Pneumonia . . . . .	76	126	75	90	104	71	144	94	49	62	89·1	83	52	12	9	10	..
	5. Asthma . . . . .	13	44	25	26	11	11	23	32	14	10	20·0	35	1	2	15	15	2
	6. Lung Disease, &c. . . . .	14	8	6	4	6	10	7	7	12	12	8·6	22	9	2	6	5	..
	ORDER 4.																	
	1. Gastritis . . . . .	2	1	4	1	1	4	3	..	3	3	2·2	2	..	..	..	2	..
	2. Enteritis . . . . .	6	4	1	1	2	5	4	3	5	4	3·5	5	2	..	..	3	..
	3. Peritonitis . . . . .	1	7	6	4	1	7	2	3	1	2	3·4	6	2	1	2	1	..
	4. Ascites . . . . .	5	4	6	6	2	..	4	3	3	2	3·5	2	..	..	1	1	..
	5. Ulceration of Intestines . . . . .	6	1	..	1	..	..	3	3	..	4	1·8	3	..	..	2	1	..
	6. Hernia . . . . .	4	2	4	3	2	3	3	3	5	3	3·2	3	..	2	..	1	..
	7. Ileus . . . . .	3	6	4	2	1	1	3	3	..	4	2·7	..	..	..	..	..	..
	8. Intussusception . . . . .	1	1	2	1	..	..	..	1	..	..	·6	1	..	..	1	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"



in the SIXTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 13, 1864.					
													Deaths of Persons of the Ages					
		Feb. 11	Feb. 10	Feb. 9	Feb. 14	Feb. 13	Feb. 12	Feb. 11	Feb. 9	Feb. 8	Feb. 7		ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863							
	Mean Temperature . . .	42°0	30°9	44°0	40°9	34°3	42°4	36°7	42°9	43°2	45°3	40°3	34°6					
IV.	9. Stricture of Intestines . . .	..	2	..	1	..	..	2	1	1	1	·8	..	..	..	..	..	..
	10. Fistula . . .	..	..	1	1	1	..	..	1	..	..	·4	..	1	..	..	1	..
	11. Stomach Disease, &c. . .	2	5	4	7	7	5	3	3	6	4	4·6	7	2	3	1	1	..
	12. Pancreas Disease, &c. . .	..	..	..	..	2	..	..	3	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . .	2	4	1	4	2	2	4	3	4	4	3·0	4	..	1	1	..	..
	14. Jaundice . . .	1	3	2	2	3	3	3	1	4	2	2·4	3	1	1	1	..	..
	15. Liver Disease, &c. . .	8	9	10	11	12	8	17	11	11	16	11·3	18	..	3	12	3	..
	16. Spleen Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..
	ORDER 5.																	
	1. Nephritis . . .	..	..	3	..	..	1	4	1	1	3	1·3	..	..	..	..	..	..
	2. Ischuria . . .	..	..	1	..	1	..	..	..	..	..	·2	..	..	..	..	..	..
	3. Nephria (Bright's disease) . .	5	3	4	5	4	5	7	8	13	7	6·1	9	1	4	4	..	..
	4. Diabetes . . .	..	1	..	3	..	..	..	1	2	1	·8	1	..	1	..	..	..
	5. Stone . . .	..	..	2	2	..	..	..	1	2	..	·7	1	..	..	..	1	..
	6. Cystitis . . .	1	..	1	..	1	1	1	..	..	3	·8	3	1	..	..	1	1
	7. Kidney Disease, &c. . .	7	11	2	6	8	5	11	5	11	5	7·1	6	1	2	1	2	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	1	1	..	..	..	..	..	1	..	2	·5	1	..	..	..	1	..
	2. Uterus Disease, &c. . .	4	2	4	3	4	3	2	3	3	4	3·2	6	..	3	1	2	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	..	1	1	..	..	..	..	..	·2	..	..	..	..	..	..
	2. Joint Disease, &c. . .	5	1	4	4	4	3	4	4	2	3	3·4	6	5	1	..	..	..
	ORDER 8.																	
	1. Phlegmon . . .	5	2	4	1	..	3	1	3	3	3	2·5	..	..	..	..	..	..
	2. Ulcer . . .	5	3	2	1	3	1	..	..	2	3	2·0	..	..	..	..	..	..
	3. Skin Disease, &c. . .	1	..	..	2	1	1	1	1	1	3	1·1	2	2	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth . . .	39	53	35	27	12	18	17	17	19	13	25·0	30	30	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.					..	1	2	6	3	6	3	3	..	..	..	..
	3. Spina Bifida . . .						2	..	..	2	1	..	2	2	..	..	..	..
	4. Other Malformations . . .	4	5	2	4	1	..	2	1	3	..	2·2	3	3	..	..	..	..
	5. Teething . . .	18	13	14	19	21	21	18	14	25	16	17·9	18	18	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	..	..	..	..	1	..	·1	..	..	..	..	..	..
	2. Childbirth (see Metria) . .	3	5	4	3	7	2	7	6	7	10	5·4	7	1	4	2	..	..
	ORDER 3.																	
	1. Old Age . . .	35	88	50	57	60	57	66	61	61	53	58·8	89	..	..	..	43	46
	ORDER 4.																	
	1. Atrophy and Debility . . .	39	25	28	43	42	38	70	53	55	34	42·7	53	42	..	2	9	..
V.	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	*	15	11	13	21	13	7	11	..	6	..	3	2	..
	2. Wounds . . .	*	*	*	*	..	1	1	1	..	1	..	..	..	..	..	..	..
	3. Burns and Scalds . . .	*	*	*	*	15	4	8	13	7	10	16	15	..	..	1	..	..
	4. Poison . . .	*	*	*	*	..	1	..	1	..	1	1	..	1	1	..	..	..
	5. Drowning . . .	*	*	*	*	..	10	7	5	5	7	5	1	1	3	..	..	..
	6. Suffocation . . .	*	*	*	*	8	6	7	15	9	11	5	5	..	..	..	..	..
	7. Otherwise . . .	*	*	*	*	1	1	1	..	1	2	6	3	..	2	1	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . .	*In this part of the Table which comprises Deaths in 1854-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.					1	2	2	6	1	1	5	4	..	..	1	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds . . . { Gunshot . .	*	*	*	*	..	..	1	..	..	..	2	..	..	..	1	..	..
	2. Poison . . . { Cut, Stab . .	*	*	*	*	1	4	..	..	..	2	1	..	..	..	1	..	..
	3. Drowning . . .	*	*	*	*	..	..	1	1	..	3	..	..	..	..	..	..	..
	4. Hanging . . .	*	*	*	*	1	2	2	2	2	1	..	1	..	..	1	..	..
	5. Otherwise . . .	*	*	*	*	..	..	..	..	1	..	..	..	..	..	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	*	1	..	..	..	..	..	..	..	..	..	..	..	..
	Violent Deaths (not classed) . .	21	22	24	20	45	44	45	65	39	48	37·3	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	11	20	5	1	4	9	6	6	5	6	7·3	3	1	..	1	..	1
	Causes not specified or ill-defined . . .	14	7	10	9	19	14	2	7	60	3	14·5	24	3	..	..	2	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class 1.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† Averages of 19 are added without distinction of ages. See note, page 42.



DEATHS Registered in the SIXTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Feb. 13 1864.
			Feb. 11 1854	Feb. 10 1855	Feb. 9 1856	Feb. 14 1857	Feb. 13 1858	Feb. 12 1859	Feb. 11 1860	Feb. 9 1861	Feb. 8 1862	Feb. 7 1863		
			42·0	30·9	44·0	40·9	34·3	42·4	36·7	42·9	43·2	45·3	40·3	34·6
Mean Temperature . . . . .			42·0	30·9	44·0	40·9	34·3	42·4	36·7	42·9	43·2	45·3	40·3	34·6
LONDON . . . . .	77997	2803989	1178	1546	1151	1264	1195	1274	1442	1459	1384	1310	1320·3	1647
1-6. WEST DISTRICTS . . . . .	10754	463388	200	249	167	200	210	207	231	230	242	214	215·0	285
7-11. NORTH DISTRICTS . . . . .	13533	618210	246	291	245	238	272	252	285	331	270	304	273·4	362
12-19. CENTRAL DISTRICTS . . . . .	1938	378058	188	229	181	183	187	196	194	232	193	155	193·8	217
20-25. EAST DISTRICTS . . . . .	6230	571158	253	343	270	309	239	285	320	294	284	275	287·2	344
26-36. SOUTH DISTRICTS . . . . .	45542	773175	291	434	288	334	287	334	412	372	395	362	350·9	439
1. Kensington* HHH . . . . .	7342	185950	72	85	68	72	68	72	77	109	98	95	81·6	91
2. Chelsea HHw . . . . .	865	63439	37	47	24	31	30	22	29	23	46	33	32·2	49†
3. St. George Hanover-sq. H . . . . .	1161	87771	31	42	26	27	32	42	51	30	46	34	36·1	54
4. Westminster* HHHH . . . . .	917	68213	33	40	26	47	36	38	45	50	28	26	36·9	61
5. St. Martin-in-the-FieldsH . . . . .	305	22689	14	15	12	9	11	19	15	7	9	12	12·3	8
6. St. James Westminster . . . . .	164	35326	13	20	11	14	33	14	14	11	15	14	15·9	22
7. Marylebone HH . . . . .	1509	161680	76	108	80	57	74	69	86	79	82	69	78·0	101
8. Hampstead . . . . .	2252	19106	8	3	6	6	4	6	5	9	1	8	5·6	9
9. Pancras HHw . . . . .	2716	198788	76	98	67	90	116	93	88	135	98	96	95·7	113
10. Islington HHH . . . . .	3127	155341	48	46	59	48	54	51	63	67	53	87	57·6	98
11. Hackney* Hw . . . . .	3929	83295	38	36	33	37	24	33	43	41	36	44	36·5	41
12. St. Giles* H . . . . .	245	54076	30	39	21	32	30	28	21	33	33	26	29·3	42
13. Strand* H . . . . .	172	42979	21	28	29	17	24	19	26	20	18	22	22·4	26
14. Holborn* H . . . . .	196	44862	29	31	16	24	21	30	23	32	18	13	23·7	24
15. Clerkenwell . . . . .	380	65681	25	27	25	32	24	32	37	38	27	26	29·3	26
16. St. Luke HH . . . . .	220	57073	29	26	30	26	24	33	26	40	31	17	28·2	27
17. East London* . . . . .	153	40687	15	21	13	20	12	16	15	22	20	11	16·5	16
18. West London* H . . . . .	138	27145	13	30	32	15	42	16	31	35	28	25	26·7	35
19. London City* . . . . .	434	45555	26	27	15	17	10	22	15	12	18	15	17·7	21
20. Shoreditch w . . . . .	646	129364	58	83	64	57	53	57	61	95	70	72	67·0	71
21. Bethnal Green H . . . . .	760	105101	30	57	39	58	30	54	60	42	55	32	45·7	69
22. Whitechapel* HH . . . . .	406	78970	45	67	40	56	44	56	60	48	51	49	51·6	47
23. St. George in the East . . . . .	243	48891	21	28	27	31	18	27	30	25	18	20	24·5	29
24a. Stepney* . . . . .	576	56572	63	77	63	75	{ 32 33	{ 33 27	24	26	22	31	{ 63·5	{ 37
24b. Mile-end Old Town Hw . . . . .	681	73064												
25. Poplar* Hww . . . . .	2918	79196	36	31	37	32	29	31	38	33	43	39	34·9	54
26. St. Saviour Southwark*H . . . . .	250	36170	23	27	13	21	13	16	24	26	15	12	19·0	15
27. St. Olave Southwark* H . . . . .	169	19056	25	34	31	15	18	25	27	21	30	20	24·6	23
28. Bermondsey . . . . .	688	58355	19	33	17	23	25	29	35	18	27	23	24·9	26
29. St. George Southwark . . . . .	282	55510	34	32	21	27	21	22	33	36	23	28	27·7	42
30. Newington H . . . . .	624	82220	35	47	23	45	19	20	39	42	43	44	35·7	41
31. Lambeth H . . . . .	4015	162044	49	108	58	78	52	66	77	72	76	81	71·7	98
32. Wandsworth* . . . . .	11695	70403	27	41	27	27	14	33	34	25	32	27	28·7	32†
33. Camberwell . . . . .	4342	71488	25	28	25	34	25	31	31	29	36	40	30·4	40
34. Rotherhithe . . . . .	886	24502	9	7	6	7	14	11	18	11	15	12	11·0	23
35. Greenwich* HHHHH . . . . .	5367	127670	38	51	46	39	54	54	59	66	67	56	53·0	69
36. Lewisham* . . . . .	17224	65757	7	26	21	18	32	27	35	26	31	19	24·2	30

\* The Superintendent Registrars' Districts distinguished thus (\*) are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No.1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No.4.) and St Giles (No.12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Averages of 19 are inserted for the sub-districts of Chelsea North-east and Wandsworth. See note, page 42.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 13th February 1864.

REGISTRARS' SUB-DISTRICTS.	Popu-lation, 1861.	Epidemics.						REGISTRARS' SUB-DISTRICTS.	Popu-lation, 1861.	Epidemics.					
		Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.
LONDON - -	2803989	8	32	55	6	65	72	10							
No.*									No.*						
1-6 WEST DISTRICTS -	463388	2	6	10	1	4	7	1	20 Holywell Shoreditch -	17313	-	-	1	-	-
7-11 NORTH DISTRICTS -	618210	2	8	10	1	13	19	4	St. Leonard Shoreditch L†	19188	-	-	-	-	-
12-19 CENTRAL DISTRICTS	378058	-	4	5	-	14	8	2	Hoxton New Town w	26516	-	-	1	-	1
20-25 EAST DISTRICTS -	571158	3	1	13	2	18	23	-	Hoxton Old Town -	25777	-	-	-	-	1
26-36 SOUTH DISTRICTS -	773175	1	13	17	2	16	15	3	Haggerstone West W	23260	-	-	2	1	-
									Haggerstone East -	17310	-	-	-	1	1
WEST DISTRICTS.									21 Hackney Road -	26298	-	-	-	-	2
1 St. Mary Paddington WH	39015	-	-	-	-	-	1	-	Green, Bthnl. Grn. WH L†	31789	-	1	1	-	-
St. John Paddington H	36769	-	2	-	-	1	-	-	Church, Bethnal Green -	25528	-	1	-	1	1
Kensington Town W	51910	-	1	1	-	-	-	-	Town, Bethnal Green -	21486	1	-	1	-	2
Brompton H	18198	-	-	-	-	-	-	-	22 Artillery Whitechapel -	6557	-	-	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-	Spitalfields -	15700	-	-	-	-	-
St. Paul Hammersmith -	19104	-	-	-	-	-	-	-	Mile End New Town W	15392	-	-	-	-	6
Fulham W -	15539	-	-	-	-	-	-	-	Whitechapel North -	12122	-	-	-	1	-
2 Chelsea South H -	21654	2	-	2	-	-	-	-	Whitechapel Church H	8062	-	-	-	-	1
Chelsea North-west HW	19899	-	-	-	-	-	-	-	Goodman's Fields -	11166	-	-	-	-	-
Chelsea North-east -	21886		-	-	-	-	-	-	Aldgate -	9971	-	-	-	-	-
3 Hanover-square -	19773	-	-	-	1	-	-	-	23 St. Mary St. Geo. East	18181	-	-	-	-	-
May Fair W -	12885	-	-	-	-	-	-	1	St. Paul St. Geo. East -	21015	-	-	1	1	-
Belgrave H -	55113	-	-	3	-	-	-	-	St. John St. Geo. East W	9695	-	-	-	-	-
4 St. John Westminster -	37483	-	1	-	-	3	3	-	24a Shadwell W -	12537	-	-	-	-	2
St. Margaret West. WH	30730	-	2	1	-	3	-	-	Ratcliff W -	16874	-	-	-	1	-
5 Charing Cross WH	11071	-	-	-	-	-	-	-	Limehouse W -	27161	-	1	-	1	1
Long Acre -	11618	-	-	1	-	-	-	-	24b Mile End Old Town, West.	33747	-	-	1	-	2
6 Berwick-street -	10607	-	-	1	-	-	-	-	Mile End Old T., East. Ww	39317	-	-	4	-	4
St. James's-square	10753	-	-	-	-	-	-	-	25 Bow ww L† -	35667	-	-	1	-	2
Golden-square W	13966	-	-	1	-	-	-	-	Poplar WH -	43529	2	-	-	1	-
NORTH DISTRICTS.									SOUTH DISTRICTS.						
7 All Souls Marylebone H	29952	-	-	2	-	-	1	-	26 Christchurch St. Sthwark. W	17069	-	-	-	-	2
Cavendish-square -	15090	-	-	-	-	1	-	-	St. Saviour St. Sthwark. H -	19101	-	1	1	-	1
Rectory Marylebone W	26692	-	-	-	-	-	-	-	27 St. Olave Southwark H -	7663	-	-	-	-	-
St. Mary Marylebone	22493	-	-	1	-	-	-	-	St. John Horsleydown W	11393	-	-	-	1	1
Christchurch Marylebone	34913	-	-	1	-	1	1	-	28 St. James Bermondsey -	25154	-	-	-	1	1
St. John Marylebone -	32540	-	1	-	-	-	-	-	St. Mary Magdalen W	16505	-	2	-	-	-
8 Hampstead W -	19106	-	-	-	-	-	-	-	Leather Market -	16696	-	-	-	1	-
9 Regent's Park Pancras	34927	-	-	1	-	2	1	1	29 Kent Road -	19652	-	-	-	-	-
Tottenham-court wH	29371	-	-	-	-	-	-	-	Borough Road W	16668	-	-	-	-	2
Gray's-inn-lane H	27808	-	-	-	-	-	-	-	London Road L -	19190	-	-	-	-	-
Somers-town -	39099	-	3	-	-	2	-	-	30 Trinity Newington	22675	-	-	-	-	-
Camden-town W -	23266	-	-	1	-	2	-	1	St. Peter Walworth W	44463	-	-	2	1	2
Kentish-town -	44317	-	-	2	1	1	-	-	St. Mary Newington H	15082	-	-	1	-	-
10 Islington West † WHH	75442	2	1	-	-	1	14	2	31 Waterloo Road 1st -	15269	-	1	1	-	1
Islington East Ww	79899	-	3	1	-	1	1	-	Waterloo Road 2nd -	18640	-	-	-	-	-
11 Stoke Newington -	6608	-	-	-	-	-	-	-	Lambeth Church 1st -	19839	-	-	2	-	-
Stamford-hill -	5483	-	-	-	-	-	-	-	Lambeth Church 2nd W	29542	-	1	-	1	-
West Hackney -	24265	-	-	1	-	2	-	-	Kennington 1st -	30785	-	2	1	-	1
Hackney WHw -	31481	-	-	-	-	-	-	-	Kennington 2nd -	20440	-	-	1	-	2
South Hackney L	15458	-	-	-	-	-	-	-	Brixton -	20067	-	-	1	-	1
CENTRAL DISTRICTS.									Norwood W -	7462	-	6	-	-	-
12 St. George Bloomsbury -	17392	-	-	-	-	-	-	-	32 Clapham -	20894	-	-	-	-	1
St. Giles South W	19483	-	-	-	-	-	1	-	Battersea Ww -	19600	-	-	-	-	-
St. Giles North -	17201	-	-	-	-	-	1	-	Wandsworth L -	13346	-	-	-	-	-
13 St. Anne Soho -	17426	-	-	-	-	1	-	-	Putney -	6481	-	-	1	-	-
St. Mary-le-Strand	10346	-	-	-	-	-	-	-	Streatham -	10082	-	-	-	-	-
St. Clement Danes H -	15207	-	-	-	-	1	-	-	33 Dulwich -	1723	-	-	-	-	-
14 St. George-the-Martyr H.	19903	-	-	1	-	-	1	-	Camberwell WL†L†	21297	-	-	-	-	-
St. Andrew East. Holb. W	12947	-	-	-	-	1	-	-	Peckham -	28135	-	-	-	-	-
Saffron-hill -	12012	-	2	-	-	1	1	-	St. George Camberwell -	20333	-	1	-	1	1
15 St. James Clerkenwell W	19152	-	-	1	-	1	-	-	34 Rotherhithe W -	24502	-	-	1	-	2
Amwell Clerkenwell	17250	-	-	-	-	1	-	-	35 St. Paul Deptford -	37834	-	-	1	-	-
Pentonville -	13079	-	-	-	-	1	-	-	St. Nicholas Deptford -	8139	-	-	-	-	-
Goswell-street -	16200	-	-	-	-	-	-	-	Greenwich West H	21696	-	-	-	-	-
16 Old-street -	11504	-	1	-	-	-	-	-	Greenwich East WH	18306	-	-	-	-	-
City-road HL	17860	-	-	-	-	2	-	1	Woolwich Dockyard H	22919	-	-	-	1	-
Whitecross-street -	14778	-	-	-	-	-	-	-	Woolwich Arsenal H	18776	-	1	-	-	-
Finsbury -	12931	-	-	-	-	-	-	-	36 Plumstead -	32974	1	-	2	-	2
17 St. Botolph East London	20990	-	-	2	-	-	-	-	Eltham -	3009	-	-	-	-	-
Cripple-gate -	19697	-	-	-	-	-	-	-	Lee -	11807	-	1	-	-	-
18 West London North WH	11750	-	-	1	-	-	3	-	Lewisham Village W	7372	-	-	-	-	-
West London South -	15395	-	1	-	-	2	-	-	Sydenham -	10595	-	-	-	1	-
19 London City South-west	7762	-	-	-	-	-	-	-							
London City North-west	9020	-	-	-	-	-	-	1							
London City South -	8570	-	-	-	-	-	-	-							
London City South-east	8659	-	-	-	-	1	-	-							
London City North-east	11544	-	-	-	-	-	1	-							

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
 The Strand - " " Tottenham-court sub-dist. 9:2.  
 East London - " " Hackney sub-dist. 11:4.  
 St. Luke Middlesex " " Hoxton New Town sub-dist. 20:3.  
 London City - " " Mile End Old Town Eastern sub-dist. 24b:2, and Bow sub-dist. 25:1.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.

§ The returns were not received in time for the above Table; that for Wandsworth contains one death from typhus, one from whooping-cough, and one from diarrhœa.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 13<sup>TH</sup> FEBRUARY 1864.  
[Under the Superintendence of the Astronomer Royal.]

MOON.		THERMOMETERS.					DIFFERENCES.				WIND.				RAIN.									
Phases of Moon.		Dry.		Dew Point.		Lowest		In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		As deduced from Anemometers.		In inches, read at 9h. p.m., collected on the ground.										
		High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.	Lowest Thermometer, read at 9h. a.m.	Highest Thermometer, read at 9h. p.m.	Lowest, Highest.	Mean daily value.	Great-est.	Least.	General Direction.	Pressure on square foot of Air.	Mean of 24 Obs.	Amount of Horizontal Movement of Air each day.								
		est.	est.	day.	value.	value.	read at 9h. a.m.	read at 9h. p.m.	est.	value.	est.	value.	A. M.	P. M.	Great-est.	Least.	Mean of 24 Obs.							
1864.		Baro-Meter.		Mean daily reading (corrected and reduced to 32 degs. Fahren-heit).		Lowest on grass, as shown by a self-regis-tering Thermo-meter, read at 9h. a.m.		Highest in sun, as shown by a self-regis-tering Thermo-meter, read at 9h. p.m.		Between Dew Point and Air Temperature.		As deduced from Anemometers.		In inches, read at 9h. p.m., collected on the ground.										
MONTH AND DAY.		Baro-Meter.		Mean daily reading (corrected and reduced to 32 degs. Fahren-heit).		Lowest on grass, as shown by a self-regis-tering Thermo-meter, read at 9h. a.m.		Highest in sun, as shown by a self-regis-tering Thermo-meter, read at 9h. p.m.		Between Dew Point and Air Temperature.		As deduced from Anemometers.		In inches, read at 9h. p.m., collected on the ground.										
JANUARY.		Baro-Meter.		Mean daily reading (corrected and reduced to 32 degs. Fahren-heit).		Lowest on grass, as shown by a self-regis-tering Thermo-meter, read at 9h. a.m.		Highest in sun, as shown by a self-regis-tering Thermo-meter, read at 9h. p.m.		Between Dew Point and Air Temperature.		As deduced from Anemometers.		In inches, read at 9h. p.m., collected on the ground.										
SUNDAY . .	7	Perigee New	29.759	34.6	24.5	10.1	28.4	24.0	63.0	17.7	41.2	36.4	4.4	8.1	0.0	0.0	83	N.	N.	lbs.	lbs.	Miles.	0.00	
MONDAY . .	8	..	29.569	36.0	26.3	9.7	30.5	26.2	49.5	20.5	41.1	35.5	4.3	10.0	0.0	0.0	84	N.W.&N.	N.	0.0	0.0	260	0.01	
TUESDAY . .	9	In Equator	29.439	35.7	22.8	12.9	28.3	22.9	44.2	14.2	40.6	35.4	5.4	11.2	1.5	0.0	79	W.&N.W.	W.&N.W.	0.0	0.0	40	0.00	
WEDNESDAY	10	..	29.310	40.0	20.1	19.9	30.3	23.1	62.0	12.1	39.8	34.5	7.2	15.0	0.0	0.0	73	SW.&SE.	N.E.&N.	0.0	0.0	172	0.00	
THURSDAY .	11	..	29.640	35.8	31.1	4.7	33.5	28.0	39.0	29.1	38.6	33.9	5.5	7.8	1.7	0.0	80	N.	W.&S.	0.0	0.0	264	0.00	
FRIDAY . .	12	..	29.311	52.7	32.2	20.5	42.7	41.4	59.6	19.6	40.1	34.9	1.3	2.4	0.0	0.0	95	S.	S.W.	6.0	0.0	460	0.33	
SATURDAY .	13	..	29.647	53.8	43.4	10.4	48.5	43.9	56.7	37.0	..	..	4.6	6.6	0.0	0.0	84	S.W.	S.W.	21.0	0.0	492	0.00	
MEANS . .	.	..	29.525	41.2	28.6	12.6	31.6	29.9	53.4	21.5	6 days 40.2	6 days 35.1	4.7	8.7	0.5	..	83	Variable.	..	..	..	Sum 1869	Sum 0.34	
No. of Columns	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

## NOTES.

Cistern of bar, 159 ft. above mean level of sea. Readings coincident with those of R. S.'s first-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glasher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, *Pt. 1*, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glasher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship. On Saturday a link in the suspending chain broke, and the thermometers fell to the bottom of the box.

The reading of the barometer decreased from 29·91 in. at the beginning of the week to 29·28 in. by noon on the 10th; increased to 29·67 in. by 9h. P.M. on the 11th; decreased to 29·21 in. by noon on the 12th; increased to 29·58 in. by 9h. A.M. on the 13th; decreased to 29·53 in. by noon; to 29·55 in. by 3h. P.M.; to 29·78 in. by 6h.; to 29·95 in. by 9h.; and to 30·07 in. by midnight or end of the week.

# SKY AND ATMOSPHERE.

Generally cloudy throughout the day.

Generally overcast throughout the morning; during the afternoon and evening the sky was free from cloud. A little snow fell during the early morning hours.

Partially cloudy during the morning and afternoon: clear at night. Haze and fog were very prevalent during the greater part of the day.

During the morning the sky was generally free from cloud; overcast during the afternoon and evening. Snow fell for a short time during the afternoon.

Overcast throughout the day; and a range of  $44^{\circ}$  only of temperature of the air within 24 hours.

Overcast during the day; clear at night. Rain fell heavily during the morning.

Overcast during the day; clear at night. A little thin rain fell at noon.

## ELECTRICITY

Weak positive was shown at night.

Weak positive was shown during the morning and again at night.

Moderate positive shown during the morning; after noon no electricity was shown.

Weak positive shown during the morning and again at night.

Weak positive shown occasionally during the afternoon.

No electricity was shown at any examination.

No electricity was shown at any examination.



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 7. 1864. VOL. XXV.] WEEK ENDING SATURDAY, FEBRUARY 20. [Price 1½d.

*General Register Office, Somerset House,  
February 22d, 1864.*

THE present return exhibits a lower mortality than has been recorded for any week since the commencement of the year. The deaths in London in the week that ended last Saturday were 1586. The average number in corresponding weeks of ten years 1854–63 is, with a correction for increase of population, 1409; it appears, therefore, that the metropolis is still far from being in a healthy state, as the deaths of last week were 177 in excess of the estimated amount.

The deaths by zymotic diseases were 323, the corrected average for corresponding weeks being 292. Fatal cases of small-pox rose from 8 in the previous week to 20 last week. Measles on the contrary decreased from 32 to 18. Scarlatina carried off 55 persons, diphtheria 11, whooping-cough 56, and typhus 63.

Of the deaths registered last week from diseases of the respiratory organs, 248 occurred from bronchitis, 102 from pneumonia, 4 from pleurisy, and 23 from asthma. Phthisis or consumption was fatal in 182 cases.

One hundred and sixty persons died from diseases of the brain and nervous system; of these, 47 children are returned as having died from convulsions, 42 persons died from apoplexy, and 29 from paralysis. 693 persons died under 20 years of age, 493 were 20 and under 60, and 400 were 60 years and upwards. The deaths of 7 nonagenarians are recorded, the oldest of whom was a widow, who had attained the age of 93 years. Fifty-nine deaths occurred from accidents, 11 persons, 7 of whom were children, died from burns or scalds, 14 children were suffocated, and 27 persons were killed by fractures or contusions. Many of these lives were probably sacrificed through carelessness, and by the neglect of ordinary precaution.

The son of a schoolmaster, aged 12 years, died at De Beauvoir-square, West Hackney, from effusion on the chest from want of proper food. The daughter of a sawyer, residing at 8 New-square, Limehouse, died from effusion of serum into the pericardium from want of food and clothing, and exposure. A female, aged 39 years, employed as a collar stitcher, died at 33a Baltic-street, St. Luke's, from inflammation of the lungs, caused by destitution and exposure to cold. The daughter of a weaver, aged one year, died at 15 Collingwood-street, Bethnal-green, of emaciation from want of proper nourishment. The infant son of a labourer died suddenly at 3 Latimer-cottages, Mile-end, from cold and exposure. A greengrocer, aged 40 years, died at the Westminster Hospital from tetanus, the result of an injury to his chin by a whip lash whilst striking his horse.

Last week the births of 1086 boys and 1036 girls, in all 2122 children, were registered in London. In the ten corresponding weeks of the years 1854–63 the average number (corrected) was 2044.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·907 in. The barometrical reading increased from 29·58 in. on Tuesday to 30·21 in. on Friday. The mean temperature of the air in the week was 37·2°, which is 1·0° below the average of the same week in 43 years (as determined by Mr. Glaisher). The highest day temperature was 53·3° on Sunday. The lowest night temperature was 23·8° on Saturday. The entire range of temperature in the week was therefore 29·5°. The difference between the mean dew-point temperature and air temperature was 6·4°. The mean degree of



humidity of the air was 77, complete saturation being represented by 100. Rain and snow fell occasionally. The wind blew from the south-west during the first three days of the week, and then changed to north-east, at which point it remained on Saturday.

HACKNEY ; *West*.—At De Beauvoir-square, on 24th October 1863, the son of a schoolmaster, aged 12 years, “sudden death, effusion on the chest from want of proper food.” (*Inquest*)

STEPNEY ; *Limehouse*.—At 8 New-square, on 12th February, the daughter of a sawyer, aged 2 years, “sudden death, effusion of serum into pericardium from want of food and clothing, and exposure to cold.” (*Inquest*.)

ST. LUKE MIDDLESEX ; *Whitecross-street*.—At 33*a* Baltic-street, on 11th February, a collar-stitcher, aged 39 years, “violent inflammation on the lungs from destitution and exposure to cold.” *Post mort.* (*Inquest*.)

BETHNAL-GREEN ; *Hackney-road*.—At 15 Collingwood-street, on 10th February, the daughter of a silk-weaver, aged one year, “emaciation from want of proper nourishment (3 months).”

MILE-END OLD TOWN ; *Eastern*.—At 3 Latimer-cottages, Bridge-street, on 15th February, the son of a labourer, aged 3 weeks, “sudden death, cold and exposure.” (*Inquest*.)

SHOREDITCH ; *Hoxton New Town*.—At St. Luke’s Workhouse, on 10th February, a labourer, aged 38 years, “sudden, effusion in chest from intemperance and exposure to cold.” *Post mort.* (*Inquest*.)

WESTMINSTER ; *St. Margaret’s*.—At Westminster Hospital, on 4th February, a green-grocer, aged 40 years, “tetanus, and exhaustion after injury to chin, by his whip-lash, upon striking his horse at Wandsworth (3 days).” (*Inquest*.)

BIRTHS Registered LAST WEEK, and in the SEVENTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1539	1815	1703	1879	1963	1940	1880	1792	1966	2108	1858·5	2122
Males . .	775	903	849	975	1021	996	950	889	1018	1092	946·8	1086
Females . .	764	912	854	904	942	944	930	903	948	1016	911·7	1036

DEATHS Registered LAST WEEK, and in the SEVENTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1154	1475	1036	1243	1275	1156	1454	1328	1345	1346	1281·2	1586
Males . .	575	741	527	612	623	586	757	643	672	677	641·3	821
Females . .	579	734	509	631	652	570	697	685	673	669	639·9	765

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Nov. 28.	Dec. 5.	Dec. 12.	Dec. 19.	Dec. 26.	Jan. 2.	Jan. 9.	Jan. 16.	Jan. 23.	Jan. 30.	Feb. 6.	Feb. 13.	Feb. 20.
DEATHS - - -	1442	1376	1357	1291	1312	1642	1798	2427	2180	1749	1655	1647	1586
Deaths under 20 years of age	739	698	693	658	644	749	731	818	771	744	704	663	693
Deaths at 60 years of age and upwards - - -	285	274	267	244	285	389	495	809	690	486	427	431	400
Deaths from Smallpox - -	19	26	11	19	14	15	10	18	12	12	10	8	20
"  "  Measles - -	25	18	27	18	44	33	28	32	34	23	23	32	18
"  "  Scarlatina - -	112	88	114	101	78	93	74	90	73	53	58	55	55
"  "  Diphtheria - -	15	11	15	16	16	13	9	8	7	11	24	6	11
"  "  Whooping-cough - -	26	35	35	34	49	51	48	73	77	82	81	65	56
"  "  Typhus - -	70	64	76	51	54	76	75	78	88	63	68	72	63
"  "  Diarrhoea - -	20	22	12	12	9	15	8	17	19	20	10	10	6
"  "  Phthisis - -	157	136	142	150	138	165	194	235	246	170	186	183	182
"  "  Bronchitis - -	155	155	132	147	154	177	326	543	498	339	299	277	248
"  "  Pneumonia - -	92	97	96	92	81	93	91	156	148	134	90	83	102
"  "  Heart Disease - -	63	58	62	46	54	76	72	138	91	62	74	60	66
Mean Temperature of the Air	47·9	42·1	46·7	42·1	42·5	37·1	26·7	36·8	44·5	39·6	37·8	34·6	37·2
Humidity of the Air - -	89	85	85	85	84	77	72	88	90	82	83	83	77



DEATHS in LONDON, from ALL CAUSES, Registered in the SEVENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 20, 1864.					
													Deaths of Persons of the Ages					
		Feb. 18 1854	Feb. 17 1855	Feb. 16 1856	Feb. 21 1857	Feb. 20 1858	Feb. 19 1859	Feb. 18 1860	Feb. 16 1861	Feb. 15 1862	Feb. 14 1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	35°·1	25°·4	47°·0	42°·5	34°·0	45°·1	33°·5	37°·6	36°·2	40°·7	37°·7	37°·2					
	<b>ALL CAUSES . . .</b>	1154	1475	1036	1243	1275	1156	1454	1328	1345	1346	1281·2	1586	693	216	277	334	66
	<b>SPECIFIED CAUSES . . .</b>	1140	1451	1017	1210	1260	1142	1444	1320	1322	1335	1264·1	1577	687	214	276	334	66
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	263	304	250	251	230	266	221	269	284	319	265·7	323	244	29	30	15	5
II.	CONSTITUTIONAL „ . .	239	256	227	232	257	244	264	250	247	265	248·1	286	91	94	70	28	3
III.	LOCAL „ . .	471	666	407	553	607	470	736	581	572	547	561·0	734	233	75	157	242	27
IV.	DEVELOPMENTAL „ . .	150	199	104	117	141	138	168	170	183	161	153·1	166	86	6	3	40	31
V.	VIOLENT DEATHS . . .	17	26	29	57	25	24	55	50	36	43	36·2	68	33	10	16	9	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	248	292	238	231	204	249	205	243	268	302	248·0	296	220	26	30	15	5
	2. ENTHETIC „ . .	2	6	4	10	11	9	5	12	5	6	7·0	9	9	..	..	..	..
	3. DIETIC „ . .	10	4	8	9	10	7	10	14	10	6	8·8	15	12	3	..	..	..
	4. PARASITIC „ . .	3	2	..	1	5	1	1	..	1	5	1·9	3	3	..	..	..	..
II.	1. DIATHETIC „ . .	35	40	39	39	44	52	49	40	44	55	43·7	37	1	5	11	17	3
	2. TUBERCULAR „ . .	204	216	188	193	213	192	215	210	203	210	204·4	249	90	89	59	11	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	144	138	137	136	129	136	171	141	156	151	143·9	160	66	12	29	44	9
	2. „ OF ORGANS OF CIRCULATION . . .	35	62	23	58	56	43	68	61	62	53	52·1	69	7	11	24	26	1
	3. „ OF RESPIRATORY ORGANS . . .	217	395	188	288	327	202	415	291	270	263	285·6	402	144	33	67	141	17
	4. „ OF DIGESTIVE ORGANS . . .	58	46	40	46	61	50	58	56	53	48	51·6	67	11	11	22	23	..
	5. „ OF URINARY ORGANS . . .	7	14	9	14	19	27	13	17	15	22	15·7	21	1	2	11	7	..
	6. „ OF ORGANS OF GENERATION . . .	2	2	..	1	5	3	7	4	6	3	3·3	5	..	2	2	1	..
	7. „ OF ORGANS OF LOCOMOTION . . .	3	4	1	4	4	..	3	4	4	1	2·8	6	2	2	2	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	5	5	9	6	6	9	1	7	6	6	6·0	4	2	2	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN	63	67	36	48	38	36	32	42	46	46	45·4	34	34	..	..	..	..
	2. „ OF ADULTS . .	8	8	5	5	7	5	6	3	6	6	5·9	6	..	5	1	..	..
	3. „ OF OLD PEOPLE	42	83	33	46	57	51	66	68	67	48	56·1	63	..	..	..	32	31
	4. DISEASES OF NUTRITION . .	37	41	30	18	39	46	64	57	64	61	45·7	63	52	1	2	8	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1854-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.				21	19	47	44	28	37		59	30	9	12	8	..
	3. HOMICIDE . . .					1	2	3	1	4	2		3	3	..	..	..	..
	4. SUICIDE . . .					3	3	5	5	4	4		6	..	1	4	1	..
	5. EXECUTION . . .					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	17	26	29	57	25	24	55	50	36	43	36·2	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	10	15	6	6	7	3	3	4	7	5	6·6	4	3	1	..	..	..
	CAUSES NOT SPECIFIED	4	9	13	27	8	11	7	4	16	6	10·5	5	3	1	1	..	..

\* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 20, 1864.					
													Deaths of Persons of the Ages					
		Feb. 18 1854	Feb. 17 1855	Feb. 16 1856	Feb. 21 1857	Feb. 20 1858	Feb. 19 1859	Feb. 18 1860	Feb. 16 1861	Feb. 15 1862	Feb. 14 1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	35.1	25.4	47.0	42.5	34.0	45.1	33.5	37.6	36.2	40.7	37.7	37.2					
I.	ORDER 1.																	
	1. Small-pox	8	33	21	4	4	13	31	8	5	23	15.0	20	14	4	2	..	..
	2. Measles	18	20	22	35	34	17	15	24	13	30	22.8	18	18	..	..	..	..
	3. Scarletina	35	49	23	23	39	69	40	29	50	69	49.3	55	54	1	..	..	..
	4. Diphtheria	..	3	..	1	1	2	..	2	2	1	1.2	3	2	..	1	..	..
	5. Quinsy	9	11	11	4	9	15	7	20	20	19	12.5	31	31	..	..	..	..
	6. Whooping-cough	83	77	62	74	53	49	40	88	49	57	63.2	56	56	..	..	..	..
	7. Typhus (and Infantile fever)	48	47	57	45	34	26	31	30	76	45	43.9	63	21	13	19	7	3
	8. Erysipelas	4	11	4	8	4	6	5	3	5	10	6.0	11	3	1	4	3	..
	9. Metria	3	1	5	6	4	6	4	2	7	3	4.1	5	..	5	..	..	..
	10. Carbuncle	3	1	5	..	1	..	3	1	1	2	1.7	1	..	..	..	1	..
	11. Influenza	1	10	3	2	1	2	7	1	3	1	3.1	1	..	..	..	1	..
	12. Dysentery	7	2	..	2	4	3	3	1	..	3	2.5	1	1	..	..	..	..
	13. Diarrhoea	24	20	16	18	11	8	9	17	12	13	14.8	6	4	1	..	1	..
	14. Cholera	..	..	1	1	1	..	..	1	..	1	.5	..	..	..	..	..	..
	15. Ague	..	..	1	..	2	..	..	..	..	..	.3	1	..	..	..	1	..
	16. Remittent fever	2	1	1	2	1	3	1	2	3	..	1.6	2	..	..	..	..	2
	17. Rheumatism	3	6	6	6	1	9	5	6	6	7	5.5	11	5	1	4	1	..
	ORDER 2.																	
	1. Syphilis	1	4	3	5	10	7	4	8	4	6	5.2	9	9	..	..	..	..
	2. Stricture of Urethra	1	2	1	5	1	2	1	4	1	..	1.8	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	{Classed with Erysipelas in 1854-57.}					..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	1	..	1	..	..	..	1	2	..	.6	3	3	..	..	..	..
	2. Want of Breast-milk	5	1	3	5	7	2	4	10	4	2	4.3	9	9	..	..	..	..
	3. Purpura and Scurvy	1	..	2	..	..	2	1	..	1	2	.9	..	..	..	..	..	..
	4. Alcoholism {a Del. Tremens	..	..	3	1	3	1	1	1	1	1	1.2	2	..	2	..	..	..
	b Intemperance	3	2	..	2	..	2	4	2	2	1	1.8	1	..	1	..	..	..
	ORDER 4.																	
	1. Thrush	3	2	..	1	5	1	1	..	1	5	1.9	3	3	..	..	..	..
	2. Worms, &c.	{Classed with Dis. of Stom. in 1854-57.}					..	..	..	..	..	..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	2	..	2	2	2	3	2	..	..	1	1.4	3	..	1	1	..	1
	2. Dropsy	14	15	12	9	10	20	12	11	12	16	13.1	12	1	1	4	6	..
	3. Cancer	15	21	23	22	28	25	28	26	26	33	24.7	18	..	3	6	8	1
	4. Noma	..	..	1	1	..	1	..	1	..	..	.4	..	..	..	..	..	..
	5. Mortification	4	4	1	5	4	3	7	2	6	5	4.1	4	..	..	..	3	1
	ORDER 2.																	
	1. Scrofula	10	6	5	5	7	8	5	15	10	10	8.1	15	11	1	2	1	..
	2. Tabes Mesenterica	22	16	17	10	16	12	13	14	9	13	14.2	16	16	..	..	..	..
	3. Phthisis	138	159	134	143	158	142	165	145	151	156	149.1	182	27	88	57	10	..
	4. Hydrocephalus	34	35	32	35	32	30	32	36	33	31	33.0	36	36	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	16	9	12	13	13	7	13	12	13	12	12.0	10	8	1	..	..	1
	2. Apoplexy	17	33	28	26	22	28	33	24	33	50	29.4	42	2	2	13	24	1
	3. Paralysis	36	26	26	16	18	30	25	28	31	19	25.5	29	..	1	11	13	4
	4. Insanity	5	1	3	1	5	..	3	4	1	1	2.4	2	..	1	..	..	1
	5. Chorea	..	..	1	..	..	..	..	..	..	..	.1	..	..	..	..	..	..
	6. Epilepsy	5	8	7	10	9	10	7	6	6	12	8.0	6	..	4	1	1	..
	7. Convulsions	49	44	45	51	43	47	74	45	50	38	48.6	47	47	..	..	..	..
	8. Brain Disease, &c.	16	17	15	19	19	14	16	22	22	19	17.9	24	9	3	4	6	2
	ORDER 2.																	
	1. Pericarditis	3	2	1	2	2	5	2	5	2	1	2.5	3	1	2	..	..	..
	2. Aneurism	..	1	..	2	1	1	2	1	2	..	1.0	..	..	..	..	..	..
	3. Heart Disease, &c.	32	59	22	54	53	37	64	55	58	52	48.6	66	6	9	24	26	1
	ORDER 3.																	
	1. Laryngitis	5	7	8	3	9	3	9	13	15	10	8.2	8	7	1	..	..	..
	2. Bronchitis	121	218	83	175	191	108	250	168	162	159	163.5	248	62	12	51	106	17
	3. Pleurisy	4	7	4	7	3	1	4	3	2	2	3.7	4	1	..	1	2	..
	4. Pneumonia	64	114	64	78	102	74	125	82	70	69	84.2	102	68	17	5	12	..
	5. Asthma	16	42	20	21	21	11	16	17	8	14	18.6	23	..	..	7	16	..
	6. Lung Disease, &c.	7	7	9	4	1	5	11	8	13	9	7.4	17	6	3	3	5	..
	ORDER 4.																	
	1. Gastritis	1	2	..	3	1	5	1	1	..	..	1.4	5	1	1	2	1	..
	2. Enteritis	4	4	1	6	4	7	8	7	4	6	5.1	1	1	..	..	..	..
	3. Peritonitis	7	4	2	3	3	3	9	3	5	5	4.4	5	..	2	2	1	..
	4. Ascites	2	2	4	3	4	1	6	3	5	3	3.3	3	..	..	2	1	..
	5. Ulceration of Intestines	2	3	..	3	3	2	..	1	4	..	1.8	5	2	1	1	1	..
	6. Hernia	7	5	6	4	3	2	4	7	4	1	4.3	3	2	..	1	2	..
	7. Ileus	1	4	4	2	5	3	2	5	2	4	3.2	4	2	..	..	2	..
	8. Intussusception	1	..	..	1	..	..	2	1	1	..	.6	3	1	..	1	1	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hæmorrhage” and “abscess”



in the SEVENTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 20, 1864.					
		Feb. 18	Feb. 17	Feb. 16	Feb. 21	Feb. 20	Feb. 19	Feb. 18	Feb. 16	Feb. 15	Feb. 14		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	35°·1	25°·4	47°·0	42°·5	34°·0	45°·1	33°·5	37°·6	36°·2	40°·7	37°·7	37°·2					
IV.	9. Stricture of Intestines . . .	2	..	2	1	1	1	1	..	..	1	·9	..	..	..	..	..	..
	10. Fistula . . .	1	..	1	..	2	1	..	..	1	2	·8	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	7	4	2	2	14	7	3	7	3	3	5·2	7	..	1	2	4	..
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . .	6	4	2	3	6	2	4	2	3	4	3·6	4	..	..	3	1	..
	14. Jaundice . . .	2	5	1	5	4	4	5	4	4	6	4·0	7	3	1	..	3	..
	15. Liver Disease, &c. . .	15	9	14	9	11	12	13	15	15	12	12·5	20	1	5	8	6	..
	16. Spleen Disease, &c. . .	..	..	1	1	..	..	..	..	2	1	·5	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	1	..	1	2	2	1	2	3	2	1	1·5	1	..	..	1	..	..
	2. Ischuria . . .	..	1	..	1	1	1	..	..	..	2	·6	..	..	..	..	..	..
	3. Nephria (Bright's disease) . . .	..	4	4	6	5	11	5	6	3	7	5·1	10	1	1	6	2	..
	4. Diabetes . . .	..	1	1	..	1	1	1	3	1	1	1·0	1	..	..	1	..	..
	5. Stone . . .	..	1	3	1	..	1	..	..	..	..	·6	1	..	..	1	..	..
	6. Cystitis . . .	..	..	..	..	2	2	..	1	1	1	·7	2	..	..	..	2	..
	7. Kidney Disease, &c. . .	6	7	..	4	8	10	5	4	8	10	6·2	6	..	1	2	3	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	1	1	..	..	2	1	3	2	..	..	1·0	1	..	..	..	1	..
	2. Uterus Disease, &c. . .	1	1	..	1	3	2	4	2	6	3	2·3	4	..	2	2	..	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	..	1	1	..	..	..	..	..	·2	1	..	1	..	..	..
	2. Joint Disease, &c. . .	3	4	1	3	3	..	3	4	4	1	2·6	5	2	1	2	..	..
	ORDER 8.																	
	1. Phlegmon . . .	1	1	4	3	3	4	..	4	..	3	2·3	2	..	2	..	..	..
	2. Ulcer . . .	4	1	2	..	1	3	1	3	4	1	2·0	..	..	..	..	..	..
	3. Skin Disease, &c. . .	..	3	3	3	2	2	..	..	2	2	1·7	2	2	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth . . .	38	45	23	25	22	14	13	11	9	21	22·1	12	12	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.				1	2	..	5	3	4		1	1	..	..	..	..
	3. Spina Bifida . . .					..	1	1	..	1	1		..	..	..	..	..	..
	4. Other Malformations . . .	5	4	4	3	..	2	2	1	7	1	2·9	1	1	..	..	..	..
	5. Teething . . .	20	18	9	20	15	17	16	25	26	19	18·5	20	20	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	2. Childbirth (see Metria) . . .	8	7	5	5	7	5	6	3	6	6	5·8	6	..	5	1	..	..
	ORDER 3.																	
	1. Old Age . . .	42	83	33	46	57	51	66	68	67	48	56·1	63	..	..	..	32	31
	ORDER 4.																	
	1. Atrophy and Debility . . .	37	41	30	18	39	46	64	57	64	61	45·7	63	52	1	2	8	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . . .	*	*	*	*	9	4	21	9	8	12		27	6	7	9	5	..
	2. Wounds . . .	*	*	*	*	1	..	..	1	..	..		..	..	..	..	..	..
	3. Burns and Scalds . . .	*	*	*	*	5	8	13	10	9	8		11	7	1	1	2	..
	4. Poison . . .	*	*	*	*	..	1	1	2	2	1		..	..	..	..	..	..
	5. Drowning . . .	*	*	*	*	1	3	4	7	..	..		2	1	..	..	..	..
	6. Suffocation . . .	*	*	*	*	3	2	7	13	8	9		14	14	..	..	..	..
	7. Otherwise . . .	*	*	*	*	2	1	1	2	1	2		5	2	..	2	1	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . . .					1	2	3	1	4	2		3	3	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . .	*	*	*	*	..	..	1	..	..	1		..	..	..	..	..	..
	2. Poison . . .	*	*	*	*	2	..	1	..	1	1		2	..	..	2	..	..
	3. Drowning . . .	*	*	*	*	1	1	..	1	1	..		1	..	1	..	..	..
	4. Hanging . . .	*	*	*	*	..	2	1	3	1	1		1	..	..	1	..	..
	5. Otherwise . . .	*	*	*	*	..	..	..	1	1	..		1	..	..	1	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	*	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed) . . .	17	26	29	57	25	24	55	50	36	43	36·2	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	10	15	6	6	7	3	3	4	7	5	6·6	4	3	1	..	..	..
	Causes not specified or ill-defined . . .	4	9	13	27	8	11	7	4	16	6	10·5	5	3	1	1	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.



DEATHS Registered in the SEVENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULA- TION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Tempe- rature and of Deaths in 10 Weeks.	Week ending Satur- day, Feb. 20, 1864.	
			Feb. 18	Feb. 17	Feb. 16	Feb. 21	Feb. 20	Feb. 19	Feb. 18	Feb. 16	Feb. 15	Feb. 14			
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863			
Mean Temperature . . . . .			35·1	25·4	47·0	42·5	34·0	45·1	33·5	37·6	36·2	40·7	37·7	37·2	
LONDON . . . . .	77997	2803989	1154	1475	1036	1243	1275	1156	1454	1328	1345	1346	1281·2	1586	
1-6. WEST DISTRICTS . . . . .	10754	463388	167	238	154	188	207	176	212	213	214	223	199·2	258	
7-11. NORTH DISTRICTS . . . . .	13533	618210	234	312	239	275	283	239	338	292	280	292	278·4	342	
12-19. CENTRAL DISTRICTS . . . . .	1938	378058	164	257	166	217	188	162	180	187	206	187	191·4	223	
20-25. EAST DISTRICTS . . . . .	6230	571158	281	303	213	267	283	247	334	259	295	293	277·5	340	
26-36. SOUTH DISTRICTS . . . . .	45542	773175	308	365	264	296	314	332	390	377	350	351	334·7	423	
1. Kensington* HHH . . . . .	7342	185950	49	61	65	59	57	61	83	68	70	80	65·3	104	
2. Chelsea HHw . . . . .	865	63439	31	36	18	24	29	20	37	33	40	31	29·9	32	
3. St. George Hanover-sq. H . . . . .	1161	87771	24	46	27	33	46	35	32	41	31	48	36·3	51	
4. Westminster* HHHH . . . . .	917	68213	35	52	23	40	39	26	27	41	42	32	35·7	42	
5. St. Martin-in-the-FieldsH . . . . .	305	22689	7	17	10	18	19	12	17	12	21	17	15·0	15	
6. St. James Westminster . . . . .	164	35326	21	26	11	14	17	22	16	18	10	15	17·0	14	
7. Marylebone HH . . . . .	1509	161680	75	92	53	105	83	76	77	99	73	76	80·9	93	
8. Hampstead . . . . .	2252	19106	2	3	6	3	2	9	15	6	5	8	5·9	7	
9. Pancras HHw . . . . .	2716	198788	79	125	88	92	110	84	135	94	84	98	98·9	102	
10. Islington HHHw . . . . .	3127	155341	58	55	63	41	50	46	72	58	84	75	60·2	91	
11. Hackney* Hw . . . . .	3929	83295	20	37	29	34	38	24	39	35	34	35	32·5	49	
12. St. Giles* H . . . . .	245	54076	29	49	26	24	33	23	28	24	29	38	30·3	26	
13. Strand* H . . . . .	172	42979	18	35	13	19	21	16	16	18	22	20	19·8	32	
14. Holborn* H . . . . .	196	44862	19	35	22	23	17	24	13	27	32	26	23·8	34	
15. Clerkenwell . . . . .	380	65681	18	32	24	26	34	25	34	30	32	24	27·9	32	
16. St. Luke HH . . . . .	220	57073	25	35	27	24	24	19	23	32	30	22	26·1	29	
17. East London* . . . . .	153	40687	17	25	11	23	23	17	18	13	22	14	18·3	22	
18. West London* H . . . . .	138	27145	27	22	26	57	23	22	22	26	25	26	27·6	28	
19. London City* . . . . .	434	45555	11	24	17	21	13	16	26	17	14	17	17·6	20	
20. Shoreditch w . . . . .	646	129364	71	66	46	73	53	48	60	56	79	58	61·0	75	
21. Bethnal Green H . . . . .	760	105101	59	37	49	42	38	46	61	43	42	60	47·7	54	
22. Whitechapel* HH . . . . .	406	78970	53	51	33	43	55	45	52	51	54	48	48·5	59	
23. St. George-in-the-East . . . . .	243	48891	29	46	22	24	36	19	31	24	31	23	28·5	30	
24a. Stepney* . . . . .	576	56572	51	71	34	49	{ 35	25	30	24	25	22	56·6	{	25
24b. Mile-end Old Town Hw . . . . .	681	73064					{ 27	29	46	28	35	35			40
25. Poplar* Hww . . . . .	2918	79196	18	32	29	36	39	35	54	33	29	47	35·2	57	
26. St. Saviour Southwark* H . . . . .	250	36170	26	24	11	23	19	18	23	27	14	22	20·7	14	
27. St. Olave Southwark* H . . . . .	169	19056	13	27	20	15	21	23	31	18	21	14	21·3	24	
28. Bermondsey . . . . .	688	58355	25	32	21	29	27	18	33	23	20	25	25·3	29	
29. St. George Southwark . . . . .	282	55510	25	36	23	34	26	32	35	28	32	30	30·1	36	
30. Newington H . . . . .	624	82220	30	28	17	33	27	36	27	39	29	35	30·1	52	
31. Lambeth H . . . . .	4015	162044	64	81	45	56	71	65	70	76	79	52	65·9	95	
32. Wandsworth* w . . . . .	11695	70403	18	25	24	11	13	20	24	38	23	26	22·2	28	
33. Camberwell . . . . .	4342	71488	30	22	17	27	25	33	34	28	26	45	28·7	40	
34. Rotherhithe . . . . .	886	24502	8	12	10	9	10	8	8	7	8	14	8·4	11	
35. Greenwich* HHHHH . . . . .	5367	127670	58	63	68	47	60	55	84	73	79	67	65·4	64	
36. Lewisham* . . . . .	17224	65757	11	15	8	12	15	24	21	20	19	21	16·6	30	

\* The Superintendent Registrars' Districts distinguished thus (\*), are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841-51; and at the rate of 1·722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853-62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 20th February 1864.

REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Zymotic Diseases.							REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON -		2803989	20	18	55	11	56	63	6	EAST DISTRICTS.									
No.*										No.*									
1-6 WEST DISTRICTS -	463388	1	-	11	2	3	6	1		20 Holywell Shoreditch -	17313	-	-	1	-	-	-	-	
7-11 NORTH DISTRICTS -	618210	8	3	11	4	12	20	1		St. Leonard Shoreditch Lt†	19188	-	-	-	-	1	-	-	
12-19 CENTRAL DISTRICTS	378058	2	4	6	2	9	3	-		Hoxton New Town w	26516	-	-	-	-	1	-	-	
20-25 EAST DISTRICTS	571158	3	4	11	-	15	18	2		Hoxton Old Town -	25777	-	2	1	-	-	-	-	
26-33 SOUTH DISTRICTS -	773175	6	7	16	3	17	16	2		Haggerstone West W	23260	1	-	1	-	-	5	-	
										Haggerstone East -	17310	-	-	-	-	1	-	-	
WEST DISTRICTS.										21 Hackney-road -	26298	-	-	-	-	-	-	-	
1 St. Mary Paddington WH	39015	-	-	-	-	-	-	-		Green, Bthnl. Grn. WH Lt†	31789	-	-	1	-	1	-	1	
St. John Paddington H-	36769	-	-	1	-	1	-	-		Church, Bethnal Green-	25528	-	1	-	-	1	-	-	
Kensington Town W	51910	-	-	2	-	-	1	-		Town, Bethnal Green -	21486	-	-	-	-	-	1	-	
Brompton H	18198	-	-	-	-	-	-	-											
St. Peter Hammersmith	5415	-	-	-	-	-	-	-		22 Artillery Whitechapel -	6557	-	-	-	-	-	-	-	
St. Paul Hammersmith	19104	-	-	-	1	-	-	-		Spitalfields -	15700	-	-	-	-	-	-	2	
Fulham W	15539	-	-	1	-	-	1	-		Mile End New Town W	15392	-	1	-	-	-	5	-	
2 Chelsea South H -	21654	1	-	-	-	1	-	1		Whitechapel North -	12122	-	-	1	-	-	-	-	
Chelsea North-west HWw	19899	-	-	1	-	-	-	-		Whitechapel Church H	8062	-	-	-	-	-	-	-	
Chelsea North-east	21886	-	-	-	-	1	1	-		Goodman's Fields -	11166	-	-	-	-	-	1	-	
3 Hanover Square -	19773	-	-	-	-	-	1	-		Aldgate -	9971	-	-	-	-	-	-	-	
May Fair W	12885	-	-	-	-	-	-	-		23 St. Mary St. Geo. East -	18181	-	-	-	-	-	-	-	
Belgrave H	55113	-	-	4	-	-	1	-		St. Paul St. Geo. East -	21015	-	-	-	-	2	-	-	
4 St. John Westminster	37483	-	-	1	-	-	-	-		St. John St. Geo. East W	9695	-	-	-	-	-	-	-	
St. Margaret West. WH	30730	-	-	-	1	-	-	-		24a Shadwell W	12537	-	-	1	-	1	-	-	
5 Charing Cross WH	11071	-	-	-	-	-	-	-		Ratcliff W	16874	-	-	-	-	1	1	-	
Long Acre	11618	-	-	-	-	-	-	-		Limehouse W	27161	-	-	-	-	-	-	-	
6 Berwick Street	10607	-	-	1	-	-	-	-		24b Mile End Old Town, West	33747	-	-	-	-	2	1	1	
St. James's Square	10753	-	-	-	-	-	1	-		Mile End Old T., East Ww	39317	1	-	2	-	1	-	-	
Golden Square W	13966	-	-	-	-	-	-	-		25 Bow ww Lt -	35667	1	-	2	-	3	1	-	
NORTH DISTRICTS.										Poplar WH	43529	-	-	1	-	-	1	-	
7 All Souls Marylebone H	29952	-	-	1	-	-	-	-		SOUTH DISTRICTS.									
Cavendish-square	15090	-	-	-	-	-	-	-		26 Christchurch Sthwark. W	17069	-	-	-	-	-	-	-	
Rectory Marylebone W	26692	1	-	-	-	2	2	-		St. Saviour Sthwark. H -	19101	-	1	-	-	-	1	-	
St. Mary Marylebone	22493	-	-	-	-	-	-	-		27 St. Olave Southwark H -	7663	-	-	-	-	-	-	-	
Christchurch Marylebone	34913	1	-	-	-	2	-	-		St. John Horsleydown W	11393	-	-	1	-	-	-	-	
St. John Marylebone	32540	1	-	-	-	-	1	-		28 St. James Bermondsey -	25154	-	1	1	-	2	1	-	
8 Hampstead W	19106	-	-	-	-	-	1	-		St. Mary Magdalen W	16505	-	-	-	-	-	-	-	
9 Regent's Park Pancras	34927	-	-	-	-	2	1	-		Leather Market	16696	-	-	-	-	-	-	-	
Tottenham-court wH	29371	-	-	-	-	1	-	-		29 Kent-road	19652	-	-	-	-	3	1	-	
Gray's Inn Lane H	27808	-	-	-	-	1	-	-		Borough-road W	16668	-	-	-	-	2	1	-	
Somers Town	39099	-	-	1	1	-	-	-		London-road L	19190	-	-	-	1	-	1	-	
Camden Town W	23266	-	-	-	-	-	2	-		30 Trinity Newington	22675	-	-	2	-	2	1	-	
Kentish Town	44317	-	-	2	1	-	-	-		St. Peter Walworth W	44463	1	-	1	1	2	-	-	
10 Islington West† WHH	75442	3	1	4	2	-	12	-		St. Mary Newington H -	15082	-	-	-	-	-	-	-	
Islington East Ww	79899	1	1	1	-	1	1	1		31 Waterloo-road 1st -	15269	-	1	-	-	-	1	-	
11 Stoke Newington	6668	-	-	-	-	-	-	-		Waterloo-road 2nd	18640	1	1	-	-	-	-	-	
Stamford Hill	5483	-	-	-	-	1	-	-		Lambeth Church 1st	19839	1	1	2	-	1	-	-	
West Hackney	24265	-	-	1	-	-	-	-		Lambeth Church 2nd W	29542	-	-	-	-	-	-	-	
Hackney WHw	31481	-	-	-	1	1	-	-		Kennington 1st	30785	-	-	1	-	1	1	-	
South Hackney L	15458	1	1	1	-	-	-	-		Kennington 2nd	20440	-	-	1	-	-	1	-	
CENTRAL DISTRICTS.										Brixton	20067	-	-	-	-	-	-	-	
12 St. George Bloomsbury	17392	-	-	-	-	-	-	-		Norwood W	7462	-	-	-	-	-	-	-	
St. Giles South W	19483	-	-	-	-	1	-	-		32 Clapham	20894	-	-	1	-	-	-	1	
St. Giles North	17201	-	-	-	-	2	-	-		Battersea Ww	19600	2	-	-	-	-	1	-	
13 St. Anne Soho	17426	-	-	-	1	3	-	-		Wandsworth L	13346	-	-	-	-	-	1	-	
St. Mary-le-Strand	10346	1	-	-	-	-	-	-		Putney	6481	-	-	-	-	-	-	-	
St. Clement Danes H	15207	-	-	-	-	-	-	-		Streatham	10082	-	-	-	-	-	-	-	
14 St. George-the-Martyr H.	19903	-	1	1	-	-	1	-		33 Dulwich	1723	-	-	-	-	-	-	-	
St. Andrew, East. Holb. W	12947	-	-	-	-	1	-	-		Camberwell WL†Lt†	21297	-	-	-	-	-	1	-	
Saffron Hill	12012	-	2	1	-	-	-	-		Peckham	28135	-	1	-	-	-	-	-	
15 St. James Clerkenwell W	19152	-	-	1	-	-	-	-		St. George Camberwell -	20333	-	-	1	-	1	-	-	
Amwell Clerkenwell	17250	-	-	1	-	1	-	-		34 Rotherhithe W	24502	-	-	-	-	1	1	-	
Pentonville	13079	-	-	-	-	1	-	-		35 St. Paul Deptford	37834	-	-	-	1	-	2	-	
Goswell-street	16200	-	1	-	-	-	-	-		St. Nicholas Deptford	8139	-	-	1	-	-	-	-	
6 Old-street	11504	-	-	-	-	-	-	-		Greenwich West H	21696	-	-	-	-	-	-	-	
City-road HL	17860	-	-	-	-	-	-	-		Greenwich East WH	18306	1	-	-	-	-	-	-	
Whitecross-street	14778	1	-	-	-	-	-	-		Woolwich Dockyard H	22919	-	-	-	-	-	-	-	
Flinsbury	12931	-	-	-	-	-	-	-		Woolwich Arsenal H	18776	-	-	2	-	1	-	-	
17 St. Botolph East London	20990	-	-	-	-	-	-	-		36 Plumstead	32974	-	1	1	-	1	-	-	
Cripplegate	19697	-	-	-	1	-	-	-		Eltham	3009	-	-	-	-	-	-	-	
18 West London North WH	11750	-	-	1	-	-	1	-		Lee	11807	-	-	-	-	-	-	-	
West London South	15395	-	-	-	-	-	-	-		Lewisham Village W	7372	-	-	-	-	-	-	1	
19 London City South-west	7762	-	-	-	-	-	-	-		Sydenham	10595	-	-	-	-	-	-	-	
London City North-west	9020	-	-	-	-	-	1	-											
London City South	8570	-	-	1	-	-	-	-											
London City South-east	8659	-	-	-	-	-	-	-											
London City North-east	11544	-	-	-	-	-	-	-	</										



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 20TH FEBRUARY 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864.		MOON.	Phases of Moon.	BARO-METER.		THERMOMETERS.					DIFFERENCES.			WIND.					RAIN.	Ozone.					
MONTH AND DAY.				Mean daily reading (corrected and reduced to 32 deg. Fahrenheit).	Dry.		Dew Point.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		As deduced from Anemometers.		Degree of Humidity, complete saturation being represented on average by 100.	General Direction.		Pressure on square foot.				Robinson's.	In inches, read at 9h. p.m. collected on the ground.			
				High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.	Thermo-meter, read at 9h. p.m.	Highest in sun, as shown by a self-registering thermometer, read at 9h. a.m.	Lowest on grass, as shown by a self-registering thermometer, read at 9 o'clock next morning.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.	Mean daily value.	Great-est.	Least.	Mean temperature of the same day on average of 43 years.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	A.M.	P.M.	Great-est.	Least.	Mean of 24 Obs.	Amount of Horizontal Movement of Air each day.		
FEBRUARY.																									
SUNDAY	14	1st quart.		30.119	53.3	37.0	16.3	44.0	39.2	72.5	31.1	45.4	4.8	12.2	0.0	0.0	0.0	0.0	S.W.	S.W.	3.3	0.0	0.4	346	0.00
MONDAY	15	..		29.734	50.0	40.9	9.1	46.0	43.9	56.0	37.3	37.9	2.1	5.0	0.0	0.0	0.0	0.0	S.W.	S.W.	4.0	0.0	0.6	417	0.00
TUESDAY	16	Greatest Dec. N.		29.592	50.6	37.2	13.4	43.2	38.7	69.6	34.0	38.4	4.5	9.2	1.0	1.0	0.0	0.0	W.	W.	6.0	0.0	0.6	346	0.05
WEDNESDAY	17	..		29.876	44.8	32.3	12.5	37.5	29.8	64.0	26.2	38.9	7.7	13.0	1.2	1.2	0.0	0.0	W. & N.W.	N.	4.8	0.0	0.4	268	0.06
THURSDAY	18	..		30.069	39.7	28.9	10.8	33.8	26.7	60.8	24.4	38.4	7.1	13.1	0.0	0.0	0.0	0.0	E. & N.E.	E.	3.0	0.0	0.2	267	0.00
FRIDAY	19	..		30.157	34.4	26.4	8.0	28.9	18.1	61.0	23.2	38.4	10.8	13.9	7.0	7.0	0.0	0.0	N.E.	N.E.	4.0	0.0	0.4	269	Melted Snow. 0.01
SATURDAY	20	Apogee		29.803	31.5	23.8	7.7	26.9	19.5	56.5	23.0	37.4	7.4	11.0	2.3	2.3	0.0	0.0	N.E.	N.E.	1.5	0.0	0.1	255	Melted Snow. 0.01
MEANS .		..		29.907	43.5	32.4	11.1	37.2	30.8	62.9	28.5	..	6.4	11.1	1.6	1.6	0.0	0.0	S.W. & N.E.	S.W. & N.E.	..	..	..	Sum 2168	Sum 0.13
No. of Columns.		3		4	5	6	7	8	9	10	11	13	14	15	16	17	18	19	20	21	22	23	24	25	26

DATE.	ELECTRICITY.		SKY AND ATMOSPHERE.		NOTES.	
FEBRUARY.						
SUNDAY	14					
MONDAY	15					
TUESDAY	16					
WEDNESDAY	17	No electricity was shown throughout the week, with the exception of a little positive during the afternoon of the 17th.				
THURSDAY	18					
FRIDAY	19					
SATURDAY	20					

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29.95 in. at the beginning of the week to 30.20 in. by 10h. A.M. on the 14th; decreased to 29.58 in. by 3h. P.M. on the 16th; increased to 30.21 in. by 9h. A.M. on the 19th; and was 29.71 in. at the end of the week.



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 8. 1864. VOL. XXV.] WEEK ENDING SATURDAY, FEBRUARY 27. [Price 1½d.

General Register Office, Somerset House,  
February 29th, 1864.

THE DEATHS in London were more numerous in the week that ended last Saturday than they had been in any previous week since January. They rose to 1677, of which number 741 occurred under 20 years of age, 498 in the period of life 20-60 years, and 427 at eighty years of age and upwards.

The average number of deaths for the eighth week of ten previous years 1854-63 is, with a correction for increase of population, 1467. The present return exhibits an excess of 210 deaths.

While the mortality from phthisis (157 deaths) is considerably less than it was in previous weeks, that from bronchitis has increased. The latter disease was fatal in 304 cases in the week, pneumonia in 97, heart disease in 90 cases. The deaths from disease of the heart in the last four weeks were 74, 60, 66, and 90. The corrected averages of bronchitis, pneumonia, and heart disease for the eighth week of the year are respectively 189, 95, and 62. It is plain from the comparison that the present season has developed bronchial affections with unusual effect.

An infant, aged 3 weeks, was poisoned by a lozenge, which contained the forty-eighth part of a grain of morphia. A child, aged 2 years, died from the scratch of a kitten.

Nine nonagenarians died in the week.

Last week the births of 1019 boys and 981 girls, in all 2000 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 2057.

## METROPOLITAN WATERS IN FEBRUARY 1864.

These waters, according to the analyses of Dr. Robert Dundas Thomson, F.R.S., are generally purer than in the previous month. The Thames waters containing the smallest amount of impurity are the Chelsea and West Middlesex. The Southwark water possessed a milky aspect. The Kent water was free from surface impurity. The New River contained less total impurity than in last month. The well at Camberwell contained much organic impurity, consisting in part of sewage products.

	Total Impurity per gallon.	Organic Impurity per gallon.
<i>Distilled Water</i>	grs. or °	grs. or °
Loch Katrine Water, new supply to Glasgow	0.0	0.0
Manchester Water Supply	2.35	.605
Well, Havill-street, Camberwell	3.33	.680
	85.84	11.84
THAMES COMPANIES.		
Chelsea	19.80	1.56
Southwark	20.80	1.80
West Middlesex	19.80	1.40
Grand Junction	20.48	1.52
Lambeth	20.32	2.28
OTHER COMPANIES.		
Kent	27.92	2.96
East London	23.28	2.16
New River	19.20	1.40

The Table is read thus: Loch Katrine water contains in the gallon 2.35 degrees or grains of foreign matter in solution, of which .605 degrees or grains are of vegetable or animal origin.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29.718 in. The reading fell to 29.52 in. on Sunday, and rose to 29.82 in. on Wednesday. The mean temperature of the air in the week was only



33°, which is 6·2° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was below the average throughout the week, and very considerably below it on the first four days. The highest day temperature in the week was 39·3° on Wednesday. The lowest night temperature occurred also on Wednesday, and was 24·4°. The range of the thermometer on that day, and also in the week was therefore 14·9°. The change of temperature on Friday and Saturday was very small. The difference between the mean dew-point temperature and air temperature was 4·5°. The mean degree of humidity of the air was 84, complete saturation being represented by 100. On the last two days the humidity approached saturation. The wind was in the north-east. The amount of rain was 0·16 in. Snow fell on the first five days.

MARYLEBONE; *All Souls*.—At 1 Charlton-place, on 12th February, the son of a musician, aged 3 weeks, “accidental poisoning by taking a lozenge containing the 1-48th part of a grain of morphia.” *Post mort.* (*Inquest.*)

HACKNEY; *Stoke Newington*.—At 2 Union-court, on 23d November 1863, a retired builder, aged 64 years, “sudden, congestion of lungs through privation and want of proper nourishment.” *Post mort.* (*Inquest.*)

CLERKENWELL; *St. James*.—At 16 Little Warner-street, on 21st February, a ticket-writer, aged 52 years, “suicide by cyanide of potassium.” *Post mort.* (*Inquest.*)

WEST LONDON; *North*.—At St. Bartholomew's Hospital, on 23d February, the daughter of a boot and shoe maker, aged 2 years, “inflammation of the cellular tissue in the lower part of the abdomen, scratch by a kitten, exhaustion (2 weeks).” (*Inquest.*)

WEST LONDON; *North*.—At the Old Bailey, on 22d February, five sailors, aged respectively 22, 23, 25, 23, and 22 years of age, “executed.”

BIRTHS Registered LAST WEEK, and in the EIGHTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1795	1790	1818	1821	1810	1940	1964	1891	1965	1908	1870·2	2000
Males . . .	891	916	885	925	942	991	977	1035	973	1012	954·7	1019
Females . .	904	874	933	896	868	949	987	856	992	896	915 5	981

DEATHS Registered LAST WEEK, and in the EIGHTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1334	1604	1062	1216	1288	1226	1500	1318	1415	1377	1334·0	1677*
Males . . .	657	791	541	624	606	633	748	661	703	701	666·5	828
Females . .	677	813	521	592	6·2	593	752	657	712	676	667·5	849

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Dec. 5.	Dec. 12.	Dec. 19.	Dec. 26.	Jan. 2.	Jan. 9.	Jan. 16.	Jan. 23.	Jan. 30.	Feb. 6.	Feb. 13.	Feb. 20.	Feb. 27.
DEATHS . . . . .	1376	1357	1291	1312	1642	1798	2427	2180	1749	1655	1647	1586	1677
Deaths under 20 years of age	698	693	658	644	749	731	818	771	744	704	663	693	741
Deaths at 60 years of age and upwards . . . . }	274	267	244	285	389	495	809	690	486	427	431	400	427
Deaths from Small-pox . .	26	11	19	14	15	10	18	12	12	10	8	20	16
„ „ Measles . . . .	18	27	18	44	33	28	32	34	23	23	32	18	32
„ „ Scarlatina . . .	88	114	101	78	93	74	90	73	53	58	55	55	57
„ „ Diphtheria . . .	11	15	16	16	13	9	8	7	11	24	6	11	15
„ „ Whooping-cough	35	35	34	49	51	48	73	77	82	81	65	56	65
„ „ Typhus . . . .	64	76	51	54	76	75	78	88	63	68	72	63	59
„ „ Diarrhoea . . .	22	12	12	9	15	8	17	19	20	10	10	6	23
„ „ Phthisis . . . .	136	142	150	138	165	194	235	246	170	186	183	182	157
„ „ Bronchitis . . .	155	132	147	154	177	326	543	498	339	299	277	248	304
„ „ Pneumonia . . .	97	96	92	81	93	91	156	148	134	90	83	102	97
„ „ Heart Disease .	58	62	46	54	76	72	138	91	62	74	60	66	90
Mean Temperature of the Air	42·1	46·7	42·1	42·5	37·1	26·7	36·8	44·5	39·6	37·8	34·6	37·2	33·0
Humidity of the Air . . .	85	85	85	84	77	72	88	90	82	83	83	77	84

\* The deaths in the North-east sub-district of Chelsea are not inserted above; but an average of 11, derived from the returns of six previous weeks, is substituted for the true number, which is 8.



DEATHS in LONDON, from ALL CAUSES, Registered in the EIGHTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 27, 1864.					
		Feb. 25	Feb. 24	Feb. 23	Feb. 28	Feb. 27	Feb. 26	Feb. 25	Feb. 23	Feb. 22	Feb. 21		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	40°·9	26°·7	35°·6	41°·2	33°·1	44°·1	34°·5	45°·9	45°·4	39°·0	38°·6	Mean Temp 33°·0	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	<b>ALL CAUSES . . .</b>	1334	1604	1062	1216	1238	1226	1500	1318	1415	1377	1334°·0	1677†	741	218	280	363	64
	<b>SPECIFIED CAUSES . . .</b>	1314	1589	1044	1193	1279	1216	1468	1305	1393	1362	1316°·3	1653	733	216	278	362	64
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	276	318	224	210	240	274	256	283	302	331	271°·4	359	274	36	27	21	1
II.	CONSTITUTIONAL „ . . .	265	323	219	244	251	264	271	246	267	255	260°·5	271	75	92	69	33	2
III.	LOCAL „ . . .	546	711	447	569	605	510	728	580	603	576	587°·5	797	268	73	172	257	27
IV.	DEVELOPMENTAL „ . . .	169	200	120	132	160	127	171	155	171	136	154°·1	177	96	1	1	46	33
V.	VIOLENT DEATHS . . .	58	37	34	38	23	41	42	41	50	64	42°·8	49	20	14	9	5	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	248	293	205	197	227	247	233	246	280	308	248°·4	324	248	34	22	19	1
	2. ENTHETIC „ . . .	8	5	7	6	3	11	8	10	5	7	7°·0	15	12	2	..	1	..
	3. DIETIC „ . . .	11	19	10	5	7	16	12	22	17	14	13°·3	18	12	..	5	1	..
	4. PARASITIC „ . . .	9	1	2	2	3	..	3	5	..	2	2°·7	2	2	..	..	..	..
II.	1. DIATHETIC „ . . .	48	54	46	44	43	45	48	44	55	39	46°·6	53	5	5	16	25	2
	2. TUBERCULAR „ . . .	217	269	173	200	208	219	223	202	212	216	213°·9	218	70	87	53	8	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	137	154	115	132	139	153	165	140	165	139	143°·9	167	76	16	34	37	4
	2. „ OF ORGANS OF CIRCULATION . . .	59	55	62	59	48	59	70	60	71	65	60°·8	95	12	14	29	37	3
	3. „ OF RESPIRATORY ORGANS . . .	262	434	203	304	339	218	420	300	287	280	304°·7	454	167	29	83	156	19
	4. „ OF DIGESTIVE ORGANS . . .	58	48	42	44	44	58	51	55	50	59	50°·9	55	9	8	17	20	1
	5. „ OF URINARY ORGANS . . .	10	11	11	20	12	12	13	19	21	19	14°·8	20	3	4	7	6	..
	6. „ OF ORGANS OF GENERATION . . .	7	3	2	4	11	..	1	1	3	5	3°·7	3	..	1	1	1	..
	7. „ OF ORGANS OF LOCOMOTION . . .	2	2	3	3	6	6	4	3	3	6	3°·8	1	..	..	1	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	11	4	9	3	6	4	4	2	3	3	4°·9	2	1	1	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN	68	54	45	49	45	38	32	49	38	45	46°·3	52	52	..	..	..	..
	2. „ OF ADULTS . . .	8	2	4	3	6	4	5	1	5	8	4°·6	1	..	1	..	..	..
	3. „ OF OLD PEOPLE	54	89	41	48	60	44	72	52	65	40	56°·5	74	..	..	..	41	33
	4. DISEASES OF NUTRITION . . .	39	55	30	32	49	41	62	53	63	43	46°·7	50	44	..	1	5	..
V.	1. ACCIDENT OR NEGLIGENCE					20	33	38	31	40	56		34	16	9	5	3	1
	3. HOMICIDE . . .					..	2	2	2	4	1		4	4	..	..	..	..
	4. SUICIDE . . .					3	6	2	8	6	7		6	..	..	4	2	..
	5. EXECUTION . . .					..	..	..	..	..	..		5	..	5	..	..	..
	VIOLENT DEATHS NOT CLASSED	58	37	34	38	23	41	42	41	50	64	42°·8	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	11	4	12	7	2	5	7	3	7	6	6°·4	4	3	..	1	..	..
	CAUSES NOT SPECIFIED . . .	9	11	6	16	7	5	25	10	15	9	11°·3	20†	5	2	1	1	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population

† An average of 11 is added, without distinction of ages. See Note, page 58.



## DEATHS IN LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 27, 1864.					
		Feb. 25 1854	Feb. 24 1855	Feb. 23 1856	Feb. 28 1857	Feb. 27 1858	Feb. 26 1859	Feb. 25 1860	Feb. 23 1861	Feb. 22 1862	Feb. 21 1863		Deaths of Persons of the Ages					
		40°·9	26°·7	35°·6	41°·2	33°·1	44°·1	34°·5	45°·9	45°·4	39°·0		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	40°·9	26°·7	35°·6	41°·2	33°·1	44°·1	34°·5	45°·9	45°·4	39°·0	38°·6	33°·0	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
I.	ORDER 1.																	
	1. Small-pox . . . . .	4	31	10	5	2	11	39	7	1	25	13·5	16	10	4	1	1	..
	2. Measles . . . . .	23	30	17	23	57	23	13	20	24	31	26·1	32	32	..	..	..	..
	3. Scarlatina . . . . .	29	47	28	19	53	47	33	36	60	60	48·5	57	52	5	..	..	..
	4. Diphtheria . . . . .	..	3	3	3	..	2	..	4	2	4	2·1	15	14	1	..	..	..
	5. Quinsy . . . . .	21	9	12	4	6	14	7	16	15	21	12·5	5	4	..	1	..	..
	6. Whooping-cough . . . . .	72	82	40	53	53	64	63	78	60	60	62·5	25	24	1	..	..	..
	7. Typhus (and Infantile fever) . . . . .	52	37	58	45	27	27	22	34	72	55	42·9	65	65	..	..	..	..
	8. Erysipelas . . . . .	3	8	8	10	4	11	1	9	5	9	6·8	59	21	14	19	5	..
	9. Metria . . . . .	1	8	4	5	2	6	4	3	2	6	4·1	6	3	..	..	3	..
	10. Carbuncle . . . . .	3	..	..	2	2	2	..	..	..	..	·9	5	1	4	..	..	..
	11. Influenza . . . . .	1	5	1	2	4	2	8	..	3	..	2·6	2	..	..	..	2	..
	12. Dysentery . . . . .	5	3	2	..	1	3	4	2	1	3	2·4	..	..	..	..	..	..
	13. Diarrhoea . . . . .	28	21	11	18	9	6	14	20	9	12	14·8	1	..	1	..	..	..
	14. Cholera . . . . .	..	..	..	1	..	..	..	..	..	1	·2	23	16	..	5	1	..
	15. Ague . . . . .	1	1	1	1	..	..	..	..	1	..	·5	..	..	..	..	..	..
	16. Remittent Fever . . . . .	..	3	1	3	..	3	..	..	2	1	1·3	1	1	1	..	..	..
	17. Rheumatism . . . . .	5	5	9	3	7	5	10	6	11	6	6·7	2	4	3	..	3	..
	ORDER 2.																	
	1. Syphilis . . . . .	6	4	6	4	3	9	6	10	5	5	5·8	14	12	2	..	..	..
	2. Stricture of Urethra . . . . .	2	1	1	2	..	2	2	..	..	2	1·2	1	..	..	1	..	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	{Classed with Erysipelas in 1854-57.}										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	..	..	..	..	..	..	2	..	..	..	·2	1	..	..	1	..	..
	2. Want of Breast-milk . . . . .	3	12	6	..	6	10	5	14	9	9	7·4	10	10	..	..	..	..
	3. Purpura and Scurvy . . . . .	2	2	1	2	..	1	1	2	2	1	1·4	2	2	..	..	..	..
	4. Alcoholism {a Del. Tremens	5	4	2	..	..	3	3	2	5	2	2·6	2	..	..	2	..	..
	{b Intemperance	1	1	1	3	1	2	3	2	1	2	1·7	3	..	3	..	..	..
	ORDER 4.																	
	1. Thrush . . . . .	9	1	2	2	3	..	3	5	..	2	2·7	2	2	..	..	..	..
	2. Worms, &c. . . . .	{Classed with Dis. of Stom. in 1854-57.}										..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	3	2	3	3	..	2	3	1	1	1	1·9	..	..	..	..	..	..
	2. Dropsy . . . . .	20	27	17	14	17	14	14	9	21	15	16·8	14	4	..	5	5	..
	3. Cancer . . . . .	22	16	20	24	20	23	26	28	21	22	22·3	29	..	5	11	13	..
	4. Noma . . . . .	..	1	..	..	..	3	1	1	..	..	·7	2	1	..	1	..	..
	5. Mortification . . . . .	3	8	6	3	6	3	7	7	4	2	4·9	8	..	..	6	2	..
	ORDER 2.																	
	1. Scrofula . . . . .	6	9	6	4	14	11	4	8	9	10	8·1	11	6	4	1	..	..
	2. Tabes Mesenterica . . . . .	23	20	16	14	14	19	18	10	12	12	15·2	12	12	..	..	..	..
	3. Phthisis . . . . .	154	204	133	142	146	158	171	149	155	162	157·4	157	14	83	52	8	..
	4. Hydrocephalus . . . . .	34	36	24	40	34	31	30	35	36	32	33·2	38	38	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	14	12	9	6	13	13	12	9	20	8	11·6	8	5	2	1	..	..
	2. Apoplexy . . . . .	28	32	25	30	36	31	24	26	43	48	32·3	31	1	5	11	14	..
	3. Paralysis . . . . .	24	47	20	24	28	42	40	28	32	15	30·0	34	1	3	12	16	2
	4. Insanity . . . . .	2	3	1	2	2	1	4	1	1	1	1·8	4	..	1	2	1	..
	5. Chorea . . . . .	..	1	..	..	1	..	..	..	1	..	·3	..	..	..	..	..	..
	6. Epilepsy . . . . .	5	4	10	7	6	8	7	5	6	8	6·6	7	..	4	2	1	..
	7. Convulsions . . . . .	49	44	35	56	41	46	63	48	50	44	47·6	62	62	..	..	..	..
	8. Brain Disease, &c. . . . .	15	11	15	7	13	11	15	23	13	14	13·7	21	7	1	6	5	2
	ORDER 2.																	
	1. Pericarditis . . . . .	3	2	4	5	1	3	7	..	3	2	3·0	4	4	..	..	..	..
	2. Aneurism . . . . .	1	1	1	1	..	1	1	2	2	2	1·2	1	8	1	..	..	..
	3. Heart Disease, &c. . . . .	55	52	57	53	47	55	62	58	66	61	56·6	90	..	13	29	37	3
	ORDER 3.																	
	1. Laryngitis . . . . .	5	6	4	7	4	8	4	10	12	9	6·9	9	6	1	2	..	..
	2. Bronchitis . . . . .	134	260	106	166	195	108	251	188	163	152	172·3	304	80	13	63	133	15
	3. Pleurisy . . . . .	6	5	6	2	3	3	1	4	2	5	3·7	4	..	2	1	1	..
	4. Pneumonia . . . . .	82	100	67	91	105	76	131	74	73	72	87·1	97	73	8	5	8	3
	5. Asthma . . . . .	30	44	13	33	28	12	25	13	24	21	24·3	21	..	2	9	9	1
	6. Lung Disease, &c. . . . .	5	19	7	5	4	11	8	11	13	21	10·4	19	8	3	3	5	..
	ORDER 4.																	
	1. Gastritis . . . . .	..	1	3	..	4	4	3	1	6	3	2·5	..	..	..	..	..	..
	2. Enteritis . . . . .	11	3	3	5	1	2	2	1	4	8	4·0	4	1	..	2	1	..
	3. Peritonitis . . . . .	4	5	4	1	1	7	5	3	3	2	3·5	3	2	1	..	..	..
	4. Ascites . . . . .	..	3	3	3	2	6	4	1	2	2	2·6	2	..	..	1	1	..
	5. Ulceration of Intestines . . . . .	3	3	6	2	1	5	3	3	3	3	2·9	3	1	1	1	..	..
	6. Hernia . . . . .	2	7	1	3	5	2	1	2	2	4	2·9	4	..	1	2	1	..
	7. Ileus . . . . .	5	3	2	2	3	..	2	5	3	2	2·7	5	1	1	1	2	..
	8. Intussusception . . . . .	1	1	1	1	1	..	1	1	1	3	1·1	2	1	..	1	..	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “hæmorrhage” and “abscess”



in the EIGHTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 27, 1864.					
		Feb. 25	Feb. 24	Feb. 23	Feb. 28	Feb. 27	Feb. 26	Feb. 25	Feb. 23	Feb. 22	Feb. 21		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	40.9	26.7	35.6	41.2	33.1	44.1	34.5	45.9	45.4	39.0	38.6	33.0	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
IV.	9. Stricture of Intestines . . .	..	..	..	1	..	..	..	1	3	..	.5	..	..	..	..	..	..
	10. Fistula . . .	..	..	..	1	3	..	..	1	..	..	.5	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	6	9	5	11	10	11	7	9	4	10	8.2	9	1	..	3	4	1
	12. Pancreas Disease, &c. . .	..	4	2	2	1	2	2	1	3	4	2.3	1	..	..	..	1	..
	13. Hepatitis . . .	4	2	4	1	2	6	5	6	7	4	4.1	3	1	..	..	2	..
	14. Jaundice . . .	18	9	8	12	9	13	16	19	12	14	13.0	19	1	4	6	8	..
	15. Liver Disease, &c. . .	..	..	..	..	..	..	..	1	..	..	.1	..	..	..	..	..	..
	16. Spleen Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	..	..	..	..	1	2	..	1	1	..	.5	1	1	..	..	..	..
	2. Ischuria . . .	..	..	..	1	1	..	..	1	..	..	.3	..	..	..	..	..	..
	3. Nephria (Bright's disease) . .	1	2	3	9	4	5	3	7	10	10	5.4	13	2	3	5	3	..
	4. Diabetes . . .	..	1	..	..	..	1	..	1	2	1	.6	1	..	..	1	..	..
	5. Stone . . .	2	..	1	2	1	..	1	1	..	1	.9	..	..	..	..	..	..
	6. Cystitis . . .	..	1	..	2	1	1	..	..	..	1	.6	2	..	1	1	..	..
	7. Kidney Disease, &c. . .	7	7	7	6	4	3	9	8	8	6	6.5	3	..	..	..	3	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	1	..	1	..	3	..	1	1	2	..	.9	1	..	..	1	1	..
	2. Uterus Disease, &c. . .	6	3	1	4	8	..	..	..	1	5	2.8	2	..	1	1	..	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	..	..	2	..	..	..	..	..	.2	..	..	..	..	..	..
	2. Joint Disease, &c. . .	2	2	3	3	4	6	4	3	3	6	3.6	1	..	..	1	..	..
	ORDER 8.																	
	1. Phlegmon . . .	9	2	5	3	3	3	..	..	1	..	2.6	1	..	1	..	..	..
	2. Ulcer . . .	1	2	..	..	1	..	..	2	2	3	1.1	..	..	..	..	..	..
	3. Skin Disease, &c. . .	1	..	4	..	2	1	4	..	..	..	1.2	1	1	..	..	..	..
	ORDER 1.																	
	1. Premature Birth . . .	40	34	28	32	17	23	10	19	21	22	24.6	23	23	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.					2	1	1	4	1	2	3	3	..	..	..	..
	3. Spina Bifida . . .						1	3	3	1	1	3	1	1	..	..	..	..
	4. Other Malformations . . .	9	5	3	4	6	1	..	2	4	1	3.5	3	3	..	..	..	..
	5. Teething . . .	19	15	14	13	19	10	18	23	11	17	15.9	22	22	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	..	1	..	..	..	1	.2	..	..	..	..	..	..
	2. Childbirth (see Metria) . .	8	2	4	3	6	3	5	1	5	7	4.4	1	..	1	..	..	..
	ORDER 3.																	
	1. Old Age . . .	54	89	41	48	60	44	72	52	65	40	56.5	74	..	..	..	41	33
	ORDER 4.																	
	1. Atrophy and Debility . . .	39	55	30	32	49	41	62	53	63	43	46.7	50	44	..	1	5	..
V.	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	*	7	14	10	8	17	15		10	2	4	3	1	..
	2. Wounds . . .	*	*	*	*	..	3	2	1	..	..		2	1	..	1	..	..
	3. Burns and Scalds . . .	*	*	*	*	5	11	8	8	10	15		5	3	1	..	..	1
	4. Poison . . .	*	*	*	*	..	1	2	2	1	1		1	1	..	..	..	..
	5. Drowning . . .	*	*	*	*	..	2	..	..	3	6		2	..	2	..	..	..
	6. Suffocation . . .	*	*	*	*	7	2	16	11	9	15		12	8	2	1	1	..
	7. Otherwise . . .	*	*	*	*	1	..	..	1	..	4		2	1	..	1	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . .	*In this part of the Table which comprises Deaths in 1854-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.					..	2	2	2	4	1	4	4	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds . . . { Gunshot . . .	*	*	*	*	1	..	..	..	1	..		..	..	..	..	..	..
	2. Poison . . . { Cut, Stab . . .	*	*	*	*	1	4	1	..	..	2		1	..	..	1	..	..
	3. Drowning . . .	*	*	*	*	..	1	1	3	2	1		2	..	..	2	..	..
	4. Hanging . . .	*	*	*	*	..	..	..	3	..	3		2	..	..	1	1	..
	5. Otherwise . . .	*	*	*	*	..	1	..	..	2	1		..	..	..	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	*	..	..	..	..	..	..		5	..	5	..	..	..
	Violent Deaths (not classed) . .	58	37	34	38	23	41	42	41	50	64	42.8	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	11	4	12	7	2	5	7	3	7	6	6.4	4	3	..	1	..	..
	Causes not specified or ill-defined . . .	9	11	6	16	7	5	25	10	15	9	11.3	20†	5	2	1	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† An average of 11 is added, without distinction of ages. See Note, page 58.



DEATHS Registered in the EIGHTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.			AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Feb. 27 1864.
					Feb. 25 1854	Feb. 24 1855	Feb. 23 1856	Feb. 28 1857	Feb. 27 1858	Feb. 26 1859	Feb. 25 1860	Feb. 23 1861	Feb. 22 1862	Feb. 21 1863		
Mean Temperature . . . .					40·9	26·7	35·6	41·2	33·1	44·1	34·5	45·9	45·4	39·0		
LONDON . . . . .			77997	2803989	1334	1604	1062	1216	1288	1226	1500	1318	1415	1377	1334·0	1677
1-6. WEST DISTRICTS .			10754	463388	205	273	186	187	198	183	231	206	257	286	221·2	279
7-11. NORTH DISTRICTS .			13533	618210	273	335	206	267	292	267	306	278	272	291	278·7	327
12-19. CENTRAL DISTRICTS			1938	378058	228	236	203	184	178	179	215	206	206	179	201·4	252
20-25. EAST DISTRICTS .			6230	571158	293	307	218	261	290	267	350	285	296	260	282·7	341
26-36. SOUTH DISTRICTS .			45542	773175	335	453	249	317	330	330	398	343	384	361	350·0	478
1. Kensington* HHH .			7342	185950	67	82	67	62	94	62	80	85	107	110	81·6	103
2. Chelsea HHw . . .			865	63439	43	43	35	25	28	22	36	30	34	50	34·6	48+
3. St. George Hanover-sq. H			1161	87771	38	51	26	41	27	49	45	40	59	49	42·5	48
4. Westminster* HHHH .			917	68213	23	63	35	32	34	26	38	22	37	44	35·4	42
5. St. Martin-in-the-FieldsH			305	22689	20	14	10	14	9	12	18	11	8	6	12·2	14
6. St. James Westminster .			164	35326	14	20	13	13	6	12	14	18	12	27	14·9	24
7. Marylebone HH . . .			1509	161680	89	104	60	85	79	78	84	98	66	79	82·2	87
8. Hampstead . . . . .			2252	19106	3	6	6	4	5	9	7	3	5	4	5·2	10
9. Pancras HHw . . . .			2716	198788	115	129	67	78	121	109	108	100	94	103	102·4	112
10. Islington HHHw . . .			3127	155341	46	64	48	67	51	54	74	56	73	77	61·0	88
11. Hackney* Hw . . . .			3929	83295	20	32	25	33	36	17	33	21	34	28	27·9	30
12. St. Giles* H . . . .			245	54076	32	31	43	30	20	24	33	29	33	15	29·0	34
13. Strand* H . . . . .			172	42979	15	24	20	17	25	28	22	26	13	23	21·3	24
14. Holborn* H . . . . .			196	44862	30	28	22	30	21	21	23	24	34	24	25·7	28
15. Clerkenwell . . . . .			380	65681	27	40	21	19	24	28	32	36	35	31	29·3	49
16. St. Luke HH . . . . .			220	57073	29	23	20	28	19	21	31	29	27	22	24·9	27
17. East London* . . . .			153	40687	24	30	18	21	23	15	18	13	21	20	20·3	26
18. West London* H . . .			138	27145	50	35	41	20	24	24	35	20	24	28	30·1	46
19. London City* . . . .			434	45555	21	25	18	19	22	18	21	29	19	16	20·8	18
20. Shoreditch w . . . .			646	129364	62	63	43	62	67	46	88	62	68	55	61·6	73
21. Bethnal Green H . . .			760	105101	43	44	42	42	49	58	55	54	43	47	47·2	50
22. Whitechapel* HH . . .			406	78970	60	69	36	45	44	46	55	45	50	41	49·1	56
23. St. George in the East .			243	48891	35	25	23	25	42	32	33	21	34	14	28·4	30
24a. Stepney* . . . . .			576	56572	66	62	49	54	31	24	42	30	29	27	60·0	29
24b. Mile-end Old Town Hw			681	73064												
25. Poplar* Hww . . . .			2918	79196	27	44	25	33	31	42	39	44	34	45	36·4	69
26. St. Saviour Southwark*H			250	36170	24	29	14	17	13	17	20	23	23	16	19·6	33
27. St. Olave Southwark* H			169	19056	18	27	13	45	16	24	29	21	19	22	23·4	15
28. Bermondsey . . . . .			688	58355	22	36	15	28	11	22	34	22	24	25	23·9	33
29. St. George Southwark .			282	55510	36	34	19	24	34	21	25	21	29	36	27·9	34
30. Newington H . . . .			624	82220	36	50	16	33	53	33	42	50	35	37	36·5	59
31. Lambeth H . . . . .			4015	162044	65	114	42	61	78	78	72	68	69	69	71·6	99
32. Wandsworth*w . . . .			11695	70403	22	27	21	25	16	24	44	33	25	46	28·3	30
33. Camberwell . . . . .			4342	71488	32	37	27	15	28	27	40	31	48	35	32·0	52
34. Rotherhithe . . . . .			886	24502	13	16	11	10	11	9	5	5	13	9	10·2	17
35. Greenwich* HHHHH .			5867	127670	52	65	56	48	45	54	58	70	68	53	56·9	82
36. Lewisham* . . . . .			17224	65757	15	18	15	11	25	21	29	19	31	13	19·7	24

\* The Superintendent Registrars' Districts distinguished thus (\*) are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No.1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No.4.) and St Giles (No.12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.  
† Sub-district of Chelsea, North-east. An average of 11 is inserted; the true number is 8.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841-51; and at the rate of 1·722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853-62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHOEA registered in each SUB-DISTRICT during the Week ending Saturday, 27th February 1864.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Epidemics.						REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Epidemics.					
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.				Diarrhoea.	Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.
LONDON - -		2803989	16	32	57	15	65	59	23								
No.*										EAST DISTRICTS.							
1-6 WEST DISTRICTS -		463888	2	7	5	4	6	4	6	20 Holywell Shoreditch -		17313	-	1	-	-	-
7-11 NORTH DISTRICTS -		618210	7	2	11	1	9	16	3	St. Leonard Shoreditch L†		19188	-	-	-	1	-
12-19 CENTRAL DISTRICTS		378058	2	3	11	1	9	6	4	Hoxton New Town w -		26516	-	-	-	-	1
20-25 EAST DISTRICTS -		571158	-	10	12	3	20	12	1	Hoxton Old Town -		25777	-	-	-	3	1
26-36 SOUTH DISTRICTS -		773175	5	10	18	6	21	21	9	Haggerstone West W -		23260	-	-	1	1	-
										Haggerstone East -		17310	-	-	3	-	-
WEST DISTRICTS.										21 Hackney Road -		26298	-	1	1	1	-
1 St. Mary Paddington WH		39015	-	-	1	-	-	-	1	Green, Bthnl. Grn. WHL†		31789	-	-	1	-	1
St. John Paddington H		36769	-	1	-	1	1	1	-	Church, Bethnal Green -		25528	-	1	-	3	-
Kensington Town W -		51910	-	1	3	-	2	1	1	Town, Bethnal Green -		21486	-	-	-	-	2
Brompton H -		18198	-	-	-	-	-	-	-	22 Artillery Whitechapel -		6557	-	-	-	-	-
St. Peter Hammersmith		5415	-	-	-	-	-	-	-	Spitalfields -		15700	-	-	-	-	-
St. Paul Hammersmith -		19104	-	-	-	-	-	1	-	Mile End New Town W		15392	-	1	-	1	-
Fulham W -		15539	-	-	-	1	-	-	-	Whitechapel North		12122	-	4	-	-	-
										Whitechapel Church H		8062	-	-	-	-	-
2 Chelsea South H -		21654	1	-	-	1	-	-	-	Goodman's Fields -		11166	-	-	-	-	-
Chelsea North-west HW		19899	-	-	-	-	1	-	-	Aldgate -		9971	-	-	-	-	-
Chelsea North-east		21886	1	-	-	-	-	-	-	23 St. Mary St. Geo. East		18181	-	1	1	-	1
3 Hanover-square -		19773	-	-	-	-	-	-	-	St. Paul St. Geo. East -		21015	-	-	-	1	-
May Fair W -		12885	-	-	-	-	-	-	1	St. John St. Geo. East W		9695	-	-	-	1	-
Belgrave H -		55113	1	1	1	-	1	-	-	24a Shadwell W -		12537	-	-	-	-	1
4 St. John Westminster		37483	-	1	-	-	1	-	2	Ratcliff W -		16874	-	-	-	-	-
St. Margaret West. WH		30730	-	3	-	-	-	1	1	Limehouse W -		27161	-	-	-	1	-
5 Charing Cross WH		11071	-	-	-	-	-	-	-	24b Mile End Old Town, West.		33747	-	-	-	1	1
Long Acre -		11618	-	-	-	-	-	-	-	Mile End Old T., East. Ww		39317	-	-	1	-	2
6 Berwick-street -		10307	-	-	-	1	-	-	-	25 Bow wwl† -		35667	-	-	2	-	1
St. James's-square -		10753	-	-	-	-	-	-	-	Poplar WH -		43529	-	1	1	-	3
Golden-square W -		13966	-	-	-	-	-	-	-								
NORTH DISTRICTS.										SOUTH DISTRICTS.							
7 All Souls Marylebone H		29952	-	-	2	-	1	1	-	26 Christchurch Sthwark. W		17069	-	1	1	-	2
Cavendish-square -		15090	-	-	-	-	-	-	-	St. Saviour Sthwark. H -		19101	-	-	1	-	1
Rectory Marylebone W		26692	-	-	1	-	-	-	-	27 St. Olave Southwark H -		7663	-	-	-	-	-
St. Mary Marylebone -		22493	-	-	1	-	-	-	-	St. John Horsleydown W		11393	-	-	-	-	-
Christchurch Marylebone		34913	1	-	-	-	-	-	-	28 St. James Bermondsey -		25154	-	1	2	-	-
St. John Marylebone		32540	-	-	-	-	-	-	-	St. Mary Magdalen W		16505	-	-	1	-	-
8 Hampstead W -		19106	-	-	1	-	-	-	-	Leather Market -		16696	1	-	-	-	-
9 Regent's Park Pancras		34927	-	-	-	-	2	1	-	29 Kent Road -		19652	-	-	-	-	1
Tottenham-court wH -		29371	-	-	1	-	-	-	-	Borough Road W		16668	-	-	-	-	2
Gray's-inn-lane H		27808	-	1	2	-	1	2	1	London Road L -		19190	-	-	-	1	1
Somers-town -		39099	-	-	-	-	1	1	1	30 Trinity Newington		22675	-	-	1	-	2
Camden-town W -		23266	-	-	-	-	-	1	-	St. Peter Walworth W		44463	-	-	-	1	3
Kentish-town		44317	2	-	2	-	1	-	1	St. Mary Newington H		15082	-	-	-	-	1
10 Islington West † WHH		75442	3	-	1	1	1	10	-	31 Waterloo Road 1st -		15269	-	-	-	-	1
Islington East Ww -		79899	-	1	-	-	1	-	-	Waterloo Road 2nd		18640	-	-	-	1	-
11 Stoke Newington		6308	-	-	-	-	-	-	-	Lambeth Church 1st		19839	-	1	2	-	1
Stamford-hill -		5483	-	-	-	-	1	-	-	Lambeth Church 2nd W		29542	-	3	-	2	1
West Hackney		24265	-	-	-	-	-	-	-	Kennington 1st		30785	-	-	-	2	1
Hackney WHw		31481	1	-	-	-	-	-	-	Kennington 2nd		20440	-	1	-	-	-
South Hackney L		15458	-	-	-	-	-	-	-	Brixton		20067	-	-	-	-	-
CENTRAL DISTRICTS.										Norwood W -		7462	-	2	-	-	1
12 St. George Bloomsbury -		17392	-	-	-	-	-	-	-	32 Clapham -		20894	-	-	-	-	-
St. Giles South W		19483	1	-	1	-	-	2	1	Battersea Ww -		19600	-	-	-	-	1
St. Giles North -		17201	-	1	-	-	-	-	-	Wandsworth L		13346	-	-	-	-	2
13 St. Anne Soho		17426	-	-	-	-	-	-	1	Putney -		6481	-	-	-	-	-
St. Mary-le-Strand		10346	-	-	-	-	-	-	-	Streatham -		10082	-	-	-	1	-
St. Clement Danes H -		15207	-	1	-	-	1	-	1	33 Dulwich -		1723	-	-	-	-	-
14 St. George-the-Martyr H.		19903	-	-	1	-	-	1	-	Camberwell WL†L†		21297	-	-	-	-	1
St. Andrew East. Holb. W		12947	-	-	1	-	1	1	-	Peckham -		28135	-	-	-	1	2
Saffron-hill -		12012	-	1	-	-	-	-	-	St. George Camberwell -		20333	-	-	3	-	1
15 St. James Clerkenwell W		19152	1	-	1	-	3	-	-	34 Rotherhithe W -		24502	-	-	-	-	1
Amwell Clerkenwell		17250	-	-	-	1	1	-	-	35 St. Paul Deptford -		37834	2	1	-	-	-
Pentonville -		13079	-	-	2	-	2	-	-	St. Nicholas Deptford		8139	-	-	1	-	-
Goswell-street -		16200	-	-	-	-	-	-	-	Greenwich West H		21696	-	-	1	-	-
16 Old-street -		11504	-	-	-	-	-	-	-	Greenwich East WH		18306	1	-	1	-	1
City-road HL		17860	-	-	-	-	-	-	-	Woolwich Dockyard H -		22919	1	-	2	-	-
Whitecross-street -		14778	-	-	-	-	-	-	-	Woolwich Arsenal H -		18776	-	-	-	2	-
Finsbury		12931	-	-	-	-	-	-	-	36 Plumstead -		32974	-	-	2	1	-
17 St. Botolph East London		20990	-	-	-	-	1	-	-	Eltham -		3009	-	-	-	-	-
Cripplegate -		19697	-	-	1	-	-	-	-	Lee -		11807	-	-	-	-	1
18 West London North WH		11750	-	-	1	-	-	2	-	Lewisham Village W -		7372	-	-	-	-	-
West London South		15395	-	-	1	-	-	-	-	Sydenham -		10595	-	-	-	-	-
19 London City South-west		7762	-	-	-	-	-	-	-								
London City North-west		9020	-	-	1	-	-	-	1								
London City South		8570	-	-	-	-	-	-	-								
London City South-east		8659	-	-	1	-	-	-	-								
London City North-east		11544	-	-	-	-	-	-	-								



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 27TH FEBRUARY 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864.		MOON.		THERMOMETERS.										DIFFERENCES.			WIND.		RAIN.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
Phases of Moon.		Mean daily reading (corrected and reduced to 32 deg. Fahren-heit).		Dry.		Dew Point.		Highest in sun, as shown by a self-regis-tering Thermo- meter, read at 9h. p.m.		Lowest on grass, as shown by a self-regis-tering Thermo- meter, read at 9h. a.m.		In Water of Thames at Greenwich, by self-regis-tering Thermo- meters, read at 9 o'clock next morning.		Between Dew Point and Temperature.		Between mean tem- perature of the day and mean tem- perature of the same day on average of 43 years.		Degree of Hu- midity, com- plete Sa- tura- tion being re- pre- sented by 100.		As deduced from Anemometers.		Robinson's. Amount of Horizontal Movement of Air each day.		In inches, read at 9h. p.m., collected on the ground.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
				High- est.	Low- est.	Range in day.	Mean daily value.	Mean daily value.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Highest.	Lowest.	Great- est.	Least.	Mean daily value.	Mean tem- perature of the same day on average of 43 years.	General Direction.	P. M.	A. M.	Pressure on square foot	Mean of 24 Obs.					Great- est.	Least.	lbs.	lbs.	Miles.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
FEBRUARY.		in.		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°</	

DATE.		ELECTRICITY.	SKY AND ATMOSPHERE.		NOTES.
FEBRUARY.					
SUNDAY . .	21	No electricity was shown throughout the week.	Overcast. A little snow fell occasionally.	Overcast. A few flakes of snow fell during the early morning.	Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 ( <i>Phil. Trans.</i> , Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means <i>higher</i> , — <i>lower</i> than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.
MONDAY . .	22		Overcast. Snow fell thickly during the early morning hours.	Overcast. Snow fell thickly during the early morning hours.	The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship. The readings, till the 24th, were erroneous, on this day the instruments were examined and re-adjusted.
TUESDAY . .	23		Overcast. Fine rain occasionally fell. Very small diurnal change of temperature.	Overcast. Fine rain occasionally fell. Very small diurnal change of temperature.	
WEDNESDAY .	24		Overcast. A little fine rain fell occasionally during the morning. The change of temperature during the day was very small.	Overcast. A little fine rain fell occasionally during the morning. The change of temperature during the day was very small.	The reading of the barometer decreased from 29.71 in. at the beginning of the week to 29.52 in. by noon on the 21st; increased to 29.82 in. by 9h. A.M. on the 24th; and the changes were small from this time to the 26th; when the reading decreased from 29.81 in. at 9h. A.M. to 29.56 in. by the end of the week.
THURSDAY . .	25				
FRIDAY . .	26				
SATURDAY .	27				





# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 9. 1864. VOL. XXV.] WEEK ENDING SATURDAY, MARCH 5. [Price 1½d.

*General Register Office, Somerset House,  
March 7th, 1864.*

IN THE WEEK that ended on 27th February there was an increase of nearly a hundred in the deaths of London on those of the previous week; and again in the week that ended last Saturday (5th March) there was an increase of nearly a hundred on the number returned for the week immediately preceding. The successive numbers were:—1586, 1677, and in last week 1766.

The average number of deaths for the ninth week in the ten years 1854–63 is, with a correction for increase of population, 1420. The 1766 deaths now returned constitute a very heavy mortality for the beginning of March; for they exceed the estimated amount by 346.

By comparing the results of the last two weeks, it is seen that the deaths under 20 years of age rose from 741 to 778; those at 20 years and under 60 rose from 498 to 564; while there was no increase at a more advanced age. The deaths from bronchitis (299) exhibit no increase; but those from phthisis rose from 157 to 192. Whooping-cough increased from 65 to 77; typhus from 59 to 72; scarlatina from 57 to 65. The air has undergone considerable variation of temperature; the mean values in the last four weeks having been 34·6°, 37·2°, 33·0°, and in last week 40·9°.

Diseases of the nervous system increased from 167 fatal cases in the previous week to 194 last week.

A girl, aged one year and nine months, died on the 25th ult. at 8 Leg-court, Westminster, from “mesenteric disease, accelerated by want of proper food and care” (*Inquest*); and on the following day the wife of an in-pensioner of Chelsea Hospital died in Charing Cross Hospital of “collapse, apparently from want.” (*No inquest.*)

Last week the births of 1120 boys and 1019 girls, in all 2139 children, were registered in London. In the ten corresponding weeks of the years 1854–63 the average number (corrected) was 2071.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·487 in. The reading rose to 29·71 in. on Tuesday, and fell to 29·14 in. on Saturday. The mean temperature of the air in the week was 40·9°, which is 0·9° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was below or differed little from the average till Friday, when the excess was nearly 8°. The highest day temperature occurred on that day, and was 58°. The lowest night temperatures were 29·4° and 29·8°, and occurred on Tuesday and Wednesday. The range of temperature in the week was therefore 28·6°. The air was exceedingly moist during the week. The difference between the mean dew-point temperature and air temperature was only 1°. The mean degree of humidity of the air was 96,



complete saturation being represented by 100. On six days the humidity was near saturation. The wind blew from an easterly, generally a south-easterly point, except on Friday, when it was in the south-west. The rainfall was 0·65 in. There was rain on almost every day. The mean of the highest temperatures of the water of the Thames was 39·8°; that of the lowest was 37·6°.

ST. GEORGE HANOVER-SQUARE; *Belgrave*.—At 21 Whitaker-street, on 29th February, the son of a brazier, aged 3 months, “jaundice (3 months), hæmorrhage after cutting *frænum linguæ* (4 days).”

WESTMINSTER; *St. John*.—At 8 Leg-court, on 25th February, a girl, aged 1 year and 9 months, “mesenteric disease, accelerated by want of proper food and care (duration not known).” *Post mort.* (*Inquest.*)

ST. MARTIN-IN-THE-FIELDS; *Charing Cross*.—At Charing Cross Hospital, on 26th February, the wife of an in-pensioner of Chelsea Hospital from 4th Light Dragoons, aged 63 years, “collapse, apparently from want, never rallied.”

WANDSWORTH; *Streatham*.—At 4 Salvadore, Tooting, on 27th February, the son of a metropolitan police constable, aged 2 years, “pneumonia from swallowing boiling water.”

BIRTHS Registered LAST WEEK, and in the NINTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1739	1726	1976	1858	1644	1941	1773	2028	1905	2240	1883·0	2139
Males . .	893	838	1002	970	869	1001	877	1020	965	1163	959·8	1120
Females . .	846	888	974	888	775	940	896	1008	940	1077	923·2	1019

DEATHS Registered LAST WEEK, and in the NINTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1135	1560	1029	1175	1353	1215	1442	1238	1322	1440	1290·9	1766
Males . .	580	748	529	606	694	618	713	643	679	733	654·3	910
Females . .	555	812	500	569	659	597	729	595	643	707	636·6	856

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Dec. 12.	Dec. 19.	Dec. 26.	Jan. 2.	Jan. 9.	Jan. 16.	Jan. 23.	Jan. 30.	Feb. 6.	Feb. 13.	Feb. 20.	Feb. 27.	Mar. 5.
DEATHS - - - -	1357	1291	1312	1642	1798	2427	2180	1749	1655	1647	1586	1677	1766
Deaths under 20 years of age	693	658	644	749	731	818	771	744	704	663	683	741	778
Deaths at 60 years of age and upwards - - - }	267	244	285	389	495	809	690	486	427	431	400	427	424
Deaths from Smallpox - -	11	19	14	15	10	18	12	12	10	8	20	16	13
“ „ Measles - -	27	18	44	33	28	32	34	23	23	32	18	32	29
“ „ Scarlatina - -	114	101	78	93	74	90	73	53	58	55	55	57	65
“ „ Diphtheria - -	15	16	16	13	9	8	7	11	24	6	11	15	11
“ „ Whooping-cough	35	34	49	51	48	73	77	82	81	65	56	65	77
“ „ Typhus - -	76	51	54	76	75	78	88	63	68	72	63	59	72
“ „ Diarrhœa - -	12	12	9	15	8	17	19	20	10	10	6	23	14
“ „ Phthisis - -	142	150	138	165	194	235	246	170	186	183	182	157	192
“ „ Bronchitis - -	132	147	154	177	326	543	498	339	299	277	248	304	299
“ „ Pneumonia - -	96	92	81	93	91	156	148	134	90	83	102	97	112
“ „ Heart Disease - -	62	46	54	76	72	138	91	62	74	60	66	90	88
Mean Temperature of the Air	46·7	42·1	42·5	37·1	26·7	36·8	44·5	39·6	37·8	34·6	37·2	33·0	40·9
Humidity of the Air - -	85	85	84	77	72	88	90	82	83	83	77	84	96



DEATHS in LONDON, from ALL CAUSES, Registered in the NINTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, March 5, 1864.					
													Deaths of Persons of the Ages					
		Mar 4 1854	Mar 3 1855	Mar 1 1856	Mar 7 1857	Mar 6 1858	Mar 5 1859	Mar 3 1860	Mar 2 1861	Mar 1 1862	Feb. 28 1863		ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	41.0	40.8	43.8	43.1	31.5	48.4	40.9	42.5	37.4	43.4	41.3	40.9					
	ALL CAUSES . . .	1135	1560	1029	1175	1353	1215	1442	1238	1322	1440	1290.9	1766	778	281	333	355	69
	SPECIFIED CAUSES . . .	1126	1518	983	1138	1341	1204	1430	1227	1311	1435	1271.3	1757	773	231	331	353	69
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	238	280	220	189	267	265	232	267	302	364	262.4	361	270	43	35	13	..
II.	CONSTITUTIONAL „ . . .	261	270	213	248	244	255	257	230	252	278	250.8	298	83	102	86	25	2
III.	LOCAL „ . . .	474	733	429	518	671	509	713	526	549	581	570.3	847	290	78	199	254	26
IV.	DEVELOPMENTAL „ . . .	130	205	91	145	136	141	181	150	165	177	152.1	211	110	4	3	54	40
V.	VIOLENT DEATHS . . .	23	30	30	38	23	34	47	54	43	35	35.7	40	20	4	8	7	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	214	260	210	170	240	247	207	243	286	341	241.8	334	254	39	31	10	..
	2. ENTHETIC „ . . .	9	5	2	6	9	5	10	10	4	9	6.9	5	2	2	1	..	..
	3. DIETIC „ . . .	11	13	5	12	15	12	10	10	12	13	11.3	18	10	2	3	3	..
	4. PARASITIC „ . . .	4	2	3	1	3	1	5	4	..	1	2.4	4	4	..	..	..	..
II.	1. DIATHETIC „ . . .	44	36	40	33	39	43	39	35	45	51	40.5	58	2	8	28	19	1
	2. TUBERCULAR „ . . .	217	234	173	215	205	212	218	195	207	227	210.3	240	81	94	58	6	1
III.	1. DISEASES OF NERVOUS SYSTEM . . .	120	149	120	124	145	153	178	136	137	138	140.0	194	87	12	31	57	7
	2. „ OF ORGANS OF CIRCULATION . . .	43	63	47	54	58	50	52	57	56	63	54.3	100	5	21	41	29	4
	3. „ OF RESPIRATORY ORGANS . . .	231	433	185	262	399	244	394	246	274	287	295.5	456	181	24	97	142	12
	4. „ OF DIGESTIVE ORGANS . . .	50	59	43	41	41	40	62	51	55	57	49.9	59	10	12	24	11	2
	5. „ OF URINARY ORGANS . . .	20	15	16	21	16	11	13	25	21	23	18.1	25	1	9	3	11	1
	6. „ OF ORGANS OF GENERATION . . .	4	5	5	2	1	5	7	2	3	3	3.7	3	1	..	2	..	..
	7. „ OF ORGANS OF LOCOMOTION . . .	3	2	3	6	6	3	3	3	..	3	3.2	4	3	..	..	1	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	3	7	10	8	5	3	4	6	3	7	5.6	6	2	..	1	3	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	44	58	46	59	27	43	54	40	42	43	45.6	62	61	1	..	..	..
	2. „ OF ADULTS . . .	8	5	2	2	5	8	7	4	7	6	5.4	3	..	3	..	..	..
	3. „ OF OLD PEOPLE . . .	40	92	26	50	54	54	66	52	57	58	54.9	88	..	..	..	48	40
	4. DISEASES OF NUTRITION . . .	38	50	17	34	50	36	54	54	59	70	46.2	58	49	..	3	6	..
V.	1. ACCIDENT OR NEGLIGENCE . . .					21	28	41	44	35	27		35	19	4	5	6	1
	3. HOMICIDE . . .					..	3	4	2	4	3		1	1	..	..	..	..
	4. SUICIDE . . .					2	3	2	8	4	5		4	..	..	3	1	..
	5. EXECUTION . . .					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED . . .	23	30	30	38	23	34	47	54	43	35	35.7	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	4	11	15	6	8	9	2	4	2	4	6.5	9	5	..	2	2	..
	CAUSES NOT SPECIFIED . . .	5	31	31	31	4	2	10	7	9	1	13.1	..	..	..	..	..	..

\* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, March 5, 1864.					
		Mar	Mar	Mar	Mar	Mar	Mar	Mar	Mar	Mar	Feb.		Deaths of Persons of the Ages					
		4	3	1	7	6	5	3	2	1	28		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		Mean Temp.					
I.	ORDER 1.																	
	1. Small-pox . . . . .	11	17	14	2	4	22	41	6	2	42	16.1	13	9	3	1	..	..
	2. Measles . . . . .	16	23	17	10	55	26	20	23	12	36	23.8	29	29	..	..	..	..
	3. Scarlatina . . . . .	31	36	24	22	37	50	37	31	61	68	47.5	65	63	2	..	..	..
	4. Diphtheria . . . . .	3	1	..	3	1	5	1	..	..	13	1.6	5	5	1	..	..	..
	5. Croup . . . . .	9	11	8	6	14	8	5	24	21	18	12.4	16	15	..	1	..	..
	6. Whooping-cough . . . . .	64	71	60	70	59	51	41	86	57	54	61.3	77	77	..	..	..	..
	7. Typhus (and Infantile fever)	33	41	52	28	22	23	22	21	61	59	36.2	72	22	22	22	6	..
	8. Erysipelas . . . . .	11	7	9	3	6	7	8	3	4	9	6.7	10	4	2	1	3	..
	9. Metria . . . . .	4	7	2	5	4	4	3	1	5	9	4.4	7	..	7	..	..	..
	10. Carbuncle . . . . .	2	..	1	..	..	1	1	5	..	2	1.2	..	..	..	..	..	..
	11. Influenza . . . . .	3	3	3	3	4	2	..	1	6	2	2.7	1	1	..	..	..	..
	12. Dysentery . . . . .	1	2	2	..	6	1	1	2	..	1	1.6	1	1	..	..	..	..
	13. Diarrhoea . . . . .	20	32	6	12	20	15	7	18	17	11	15.8	14	12	..	1	1	..
	14. Cholera . . . . .	..	1	..	..	..	1	..	1	..	..	.3	..	..	..	..	..	..
	15. Ague . . . . .	..	1	..	..	..	..	1	2	4	1	.9	..	..	..	..	..	..
	16. Remittent fever . . . . .	3	1	1	1	3	4	2	2	2	3	2.2	4	4	..	..	..	..
	17. Rheumatism . . . . .	3	6	11	5	5	..	5	11	14	11	7.1	9	2	2	5	..	..
	ORDER 2.																	
	1. Syphilis . . . . .	5	2	1	6	8	4	8	6	3	7	5.0	4	2	2	..	..	..
	2. Stricture of Urethra . . . . .	4	3	1	..	1	1	2	4	1	2	1.9	1	..	..	1	..	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	{Classed with Erysipelas in 1854-57.}										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	..	2	1	2	1	..	..	..	1	1	.8	2	1	..	..	1	..
	2. Want of Breast-milk . . . . .	2	5	1	6	8	9	6	4	7	7	5.5	7	7	..	..	..	..
	3. Purpura and Scurvy . . . . .	..	1	..	..	2	..	2	..	3	..	.8	3	2	..	..	1	..
	4. Alcoholism {a Del. Tremens	5	2	2	2	2	1	2	3	1	3	2.3	2	..	1	1	..	..
	{b Intemperance . . . . .	4	3	1	2	2	2	..	3	..	2	1.9	4	..	1	2	1	..
	ORDER 4.																	
	1. Thrush . . . . .	4	2	3	1	3	1	5	4	..	1	2.4	4	4	..	..	..	..
	2. Worms, &c. . . . .	{Classed with Dis. of Stom. in 1854-57.}										..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	1	..	2	1	1	1	1	1	3	1	1.2	..	..	..	..	..	..
	2. Dropsy . . . . .	20	15	14	11	13	11	15	10	15	15	13.9	15	1	3	2	9	..
	3. Cancer . . . . .	18	14	17	18	22	24	18	21	23	31	20.6	38	..	5	25	8	..
	4. Noma . . . . .	..	4	..	..	..	1	..	1	..	..	.6	1	1	..	..	..	..
	5. Mortification . . . . .	5	3	7	3	3	6	5	2	4	4	4.2	4	..	..	1	2	1
	ORDER 2.																	
	1. Scrofula . . . . .	13	10	4	8	10	5	6	10	10	6	8.2	9	7	1	1	..	..
	2. Tabes Mesenterica . . . . .	23	16	8	16	22	17	14	13	17	20	16.6	14	14	..	..	..	..
	3. Phthisis . . . . .	140	167	136	159	146	145	161	131	148	159	149.2	192	35	93	57	6	1
	4. Hydrocephalus . . . . .	41	41	25	32	27	45	37	41	32	42	36.3	25	25	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	17	22	16	4	9	21	13	4	8	10	12.4	15	13	..	1	1	..
	2. Apoplexy . . . . .	19	39	28	26	45	34	34	34	30	37	32.6	55	14	4	11	23	3
	3. Paralysis . . . . .	25	31	28	27	29	31	37	20	19	32	27.9	35	..	3	6	24	2
	4. Insanity . . . . .	1	1	..	1	..	3	..	..	..	1	.7	1	..	..	1	..	..
	5. Chorea . . . . .	1	1	..	..	..	..	..	..	..	1	.3	..	..	..	..	..	..
	6. Epilepsy . . . . .	8	9	4	10	7	7	14	7	4	4	7.4	7	1	2	2	2	..
	7. Convulsions . . . . .	35	28	33	34	43	55	50	57	40	41	41.8	55	55	..	..	..	..
	8. Brain Disease, &c. . . . .	14	18	11	22	12	14	23	21	19	13	16.9	26	4	3	10	7	2
	ORDER 2.																	
	1. Pericarditis . . . . .	1	3	2	1	4	3	..	5	2	2	2.3	6	1	1	3	..	1
	2. Aneurism . . . . .	2	1	4	1	..	..	..	1	4	3	1.6	6	..	4	1	1	..
	3. Heart Disease, &c. . . . .	40	59	41	52	54	47	52	51	50	58	50.4	88	4	16	37	28	3
	ORDER 3.																	
	1. Laryngitis . . . . .	11	5	5	4	10	6	8	10	10	15	8.4	9	8	..	1	..	..
	2. Bronchitis . . . . .	106	249	95	136	243	136	237	147	151	167	166.7	299	86	14	76	113	10
	3. Pleurisy . . . . .	6	5	1	2	2	2	2	4	8	3	3.3	1	1	..	..	..	..
	4. Pneumonia . . . . .	81	128	62	100	123	75	118	77	74	72	91.0	112	81	3	15	13	..
	5. Asthma . . . . .	19	38	16	14	14	20	22	4	13	17	17.7	26	..	5	4	15	2
	6. Lung Disease, &c. . . . .	8	8	6	6	9	5	7	4	18	13	8.4	9	5	2	1	1	..
	ORDER 4.																	
	1. Gastritis . . . . .	2	4	..	..	1	..	2	1	5	2	1.7	2	1	..	1	..	..
	2. Enteritis . . . . .	9	5	7	2	4	4	3	6	5	3	4.8	3	1	..	1	..	..
	3. Peritonitis . . . . .	2	7	2	6	3	3	1	3	6	6	3.9	7	2	3	2	..	..
	4. Ascites . . . . .	5	4	2	1	..	2	4	3	2	3	2.6	3	..	..	3	..	..
	5. Ulceration of Intestines . . . . .	2	3	2	3	1	4	3	3	1	2	2.4	1	..	..	1	..	..
	6. Hernia . . . . .	1	8	2	5	4	4	3	3	3	2	3.5	2	..	..	1	1	..
	7. Ileus . . . . .	3	2	3	4	3	1	3	8	2	3	3.2	5	1	1	..	2	1
	8. Intussusception . . . . .	1	1	1	2	..	2	1	..	..	2	1.0	1	..	..	1	1	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hæmorrhage” and “abscess”



in the NINTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, March 5, 1864.					
		Mar	Mar	Mar	Mar	Mar	Mar	Mar	Mar	Mar	Feb.		Deaths of Persons of the Ages					
		4	3	1	7	6	5	3	2	1	28		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		Mean Temp.					
	Mean Temperature .	41°0	40°8	43°8	43°1	31°5	48°4	40°9	42°5	37°4	43°4	41°3	40°9	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
IV.	9. Stricture of Intestines .	..	..	2	1	1	..	3	1	2	1	1·1	1	..	..	..	1	..
	10. Fistula .	1	..	..	..	1	..	1	1	..	2	·6	1	..	..	1	..	..
	11. Stomach Disease, &c. .	6	8	4	1	4	9	11	5	8	6	6·2	6	2	..	2	2	..
	12. Pancreas Disease, &c. .	..	..	..	..	1	..	..	..	..	..	·1	..	..	..	..	..	..
	13. Hepatitis .	5	5	3	1	6	2	5	3	3	5	3·8	4	1	3	..	..	..
	14. Jaundice .	2	4	4	1	3	2	2	3	3	3	2·7	5	2	..	3	..	..
	15. Liver Disease, &c. .	11	8	11	14	9	7	20	11	15	17	12·3	17	1	5	9	1	1
	16. Spleen Disease, &c. .	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..
	ORDER 5.																	
	1. Nephritis .	1	..	2	..	2	..	..	1	3	2	1·1	..	..	..	..	..	..
V.	2. Ischuria .	1	..	..	..	..	..	..	1	..	..	·2	..	..	..	..	..	..
	3. Nephria (Bright's disease) .	10	4	5	10	5	5	6	12	9	12	7·8	13	1	5	3	4	..
	4. Diabetes .	4	1	1	1	..	1	1	2	2	1	1·4	1	..	..	..	..	1
	5. Stone .	..	..	..	..	..	..	1	..	..	1	·2	1	..	..	1	..	..
	6. Cystitis .	..	..	..	1	1	..	..	1	1	1	·4	..	..	..	..	..	..
	7. Kidney Disease, &c. .	4	10	8	9	8	5	5	9	6	6	7·0	10	..	4	..	6	..
	ORDER 6.																	
	1. Ovarian Dropsy .	2	..	..	..	1	3	1	..	..	1	·8	..	..	..	..	..	..
	2. Uterus Disease, &c. .	2	5	5	2	..	2	6	2	3	2	2·9	3	1	..	2	..	..
	ORDER 7.																	
	1. Arthritis .	1	..	..	..	..	..	..	..	..	..	·1	1	..	..	..	1	..
	2. Joint Disease, &c. .	2	2	3	6	6	3	3	3	..	3	3·1	3	3	..	..	..	..
	ORDER 8.																	
	1. Phlegmon .	2	5	8	4	4	2	1	3	..	3	3·2	1	..	..	1	..	..
	2. Ulcer .	1	1	2	3	1	1	2	1	2	2	1·6	3	..	..	..	3	..
	3. Skin Disease, &c. .	..	1	..	1	..	..	1	1	2	2	·8	2	2	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth .	21	34	29	33	18	14	26	15	16	23	22·9	26	26	..	..	..	..
	2. Cyanosis .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.				..	1	4	5	3	3		3	3	..	..	..	..
	3. Spina Bifida .					..	4	1	1	1	..		1	1	..	..	..	..
	4. Other Malformations .	3	1	2	5	1	2	6	2	1	..	2·3	3	2	1	..	..	..
	5. Teething .	20	23	15	21	8	22	17	17	21	17	18·1	29	29	..	..	..	..
	ORDER 2.																	
	1. Paramenia .	1	..	..	..	..	1	..	..	..	..	·2	..	..	..	..	..	..
	2. Childbirth (see Metria) .	7	5	2	2	5	7	7	4	7	6	5·2	3	..	3	..	..	..
	ORDER 3.																	
	1. Old Age .	40	92	26	50	54	54	66	52	57	58	54·9	88	..	..	..	48	40
V.	ORDER 4.																	
	1. Atrophy and Debility .	38	50	17	34	50	36	54	54	59	70	46·2	58	49	..	3	6	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions .	*	*	*	*	4	11	16	17	12	9		15	3	3	4	4	1
	2. Wounds .	*	*	*	*	..	..	2	2	1	..		..	..	..	..	..	..
	3. Burns and Scalds .	*	*	*	*	11	8	11	10	6	8		10	7	1	..	2	..
	4. Poison .	*	*	*	*	..	2	2	1	1	..		..	..	..	..	..	..
	5. Drowning .	*	*	*	*	2	4	1	1	4	1		1	..	..	1	..	..
	6. Suffocation .	*	*	*	*	4	3	7	11	10	8		5	5	..	..	..	..
	7. Otherwise .	*	*	*	*	..	..	2	2	1	1		4	4	..	..	..	..
V.	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter .	* In this part of the Table which comprises Deaths in 1854-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.				..	3	4	2	4	3		1	1	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot .	*	*	*	*	..	..	..	1	..	..		..	..	..	1	..	..
	2. Poison .	*	*	*	*	1	2	..	1	1	3		1	..	..	1	..	..
	3. Drowning .	*	*	*	*	..	1	2	1	1	1		1	..	..	1	..	..
	4. Hanging .	*	*	*	*	1	..	1	1	1	1		1	..	..	1	..	..
	5. Otherwise .	*	*	*	*	..	..	..	1	..	..		1	..	..	1	..	..
V.	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging .	*	*	*	*	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed) .	23	30	30	38	23	34	47	54	43	35	35·7	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) .	4	11	15	6	8	9	2	4	2	4	6·5	9	5	..	2	2	..
	Causes not specified or ill-defined .	5	31	31	31	4	2	10	7	9	1	13·1	..	..	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.



DEATHS Registered in the NINTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULA- TION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Tempe- rature and of Deaths in 10 Weeks.	Week ending Satur- day, Mar. 5, 1864.
			Mar. 4	Mar. 3	Mar. 1	Mar. 7	Mar. 6	Mar. 5	Mar. 3	Mar. 2	Mar. 1	Feb. 28		
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		
Mean Temperature . . . .			41.0	40.8	43.8	43.1	31.5	48.4	40.9	42.5	37.4	43.4	41.3	40.9
LONDON . . . . .	77997	2803989	1135	1560	1029	1175	1353	1215	1442	1238	1322	1440	1290.9	1766
1-6. WEST DISTRICTS . . . . .	10754	463388	151	247	176	208	246	175	226	204	219	202	205.4	282
7-11. NORTH DISTRICTS . . . . .	13533	618210	238	328	212	225	267	251	288	275	290	322	269.6	387
12-19. CENTRAL DISTRICTS . . . . .	1938	378058	190	240	136	209	192	189	207	170	211	222	196.6	253
20-25. EAST DISTRICTS . . . . .	6230	571158	257	322	238	235	322	266	291	264	232	296	272.3	361
26-36. SOUTH DISTRICTS . . . . .	45542	773175	299	423	267	298	326	334	430	325	370	398	347.0	483
1. Kensington* HHH . . . . .	7342	185950	43	76	66	72	90	61	86	81	74	83	73.2	108
2. Chelsea HHw . . . . .	865	63439	26	42	21	37	38	29	35	20	39	31	31.8	49
3. St. George Hanover-sq. H . . . . .	1161	87771	32	38	25	34	38	21	40	41	46	26	34.1	44
4. Westminster* HHHH . . . . .	917	68213	23	46	35	35	43	36	41	38	32	36	36.5	41
5. St. Martin-in-the-Fields H . . . . .	305	22689	11	19	12	14	14	14	9	9	12	11	12.5	19
6. St. James Westminster . . . . .	164	35326	16	26	17	16	23	14	15	15	16	15	17.3	21
7. Marylebone HH . . . . .	1509	161680	73	88	72	71	85	61	82	79	101	77	78.9	104
8. Hampstead . . . . .	2252	19106	2	13	6	6	4	7	11	5	5	3	6.2	12
9. Pancras HHw . . . . .	2716	198788	77	104	54	85	96	108	94	92	86	112	90.8	118
10. Islington HHHw . . . . .	3127	155341	50	79	60	42	56	48	66	61	57	94	61.3	105
11. Hackney* Hw . . . . .	3929	83295	36	44	20	21	26	27	35	38	41	36	32.4	48
12. St. Giles* H . . . . .	245	54076	28	39	17	30	24	28	33	33	27	39	29.8	35
13. Strand* H . . . . .	172	42979	16	38	19	25	19	20	21	14	18	23	21.3	24
14. Holborn* H . . . . .	196	44862	24	34	18	33	29	30	21	30	34	31	28.9	30
15. Clerkenwell . . . . .	380	65681	41	29	15	30	32	30	37	22	48	27	31.1	54
16. St. Luke HH . . . . .	220	57073	30	34	15	28	27	29	24	19	29	39	27.4	38
17. East London* . . . . .	153	40687	19	25	13	22	14	21	21	15	13	22	18.5	24
18. West London* H . . . . .	138	27145	19	27	20	21	23	19	28	20	22	27	22.6	26
19. London City* . . . . .	434	45555	13	14	19	15	24	12	22	17	20	14	17.0	22
20. Shoreditch w . . . . .	646	129364	42	75	68	34	63	59	71	67	57	54	59.0	91
21. Bethnal Green H . . . . .	760	105101	29	60	27	49	46	52	53	37	31	50	43.4	51
22. Whitechapel* HH . . . . .	406	78970	57	67	38	41	51	39	47	62	43	49	49.4	67
23. St. George-in-the-East . . . . .	243	48891	29	27	32	23	44	26	20	16	16	26	25.9	38
24a. Stepney* . . . . .	576	56572	63	62	37	56	{ 30 33	23	21	18	21	33	{ 55.5 55.5	{ 32 35
24b. Mile-end Old Town Hw . . . . .	681	73064												
25. Poplar* Hww . . . . .	2918	79196	37	31	36	32	55	32	41	38	39	50	39.1	47
26. St. Saviour Southwark* H . . . . .	250	36170	23	22	17	18	23	30	25	23	12	18	21.1	9
27. St. Olave Southwark* H . . . . .	169	19056	18	21	9	30	26	12	20	26	23	18	20.3	29
28. Bermondsey . . . . .	688	58355	22	26	25	18	29	24	26	22	24	28	24.4	42
29. St. George Southwark . . . . .	282	55510	29	46	23	22	20	26	38	21	36	37	29.8	31
30. Newington H . . . . .	624	82220	34	47	21	38	25	29	33	34	24	39	32.4	45
31. Lambeth H . . . . .	4015	162044	62	92	48	53	73	66	106	62	76	79	71.7	102
32. Wandsworth* w . . . . .	11695	70403	14	32	15	25	23	23	42	36	28	24	26.2	40
33. Camberwell . . . . .	4342	71488	26	32	20	27	28	37	32	35	35	47	31.9	41
34. Rotherhithe . . . . .	886	24502	6	7	10	8	8	9	12	8	16	11	9.5	13
35. Greenwich* HHHHH . . . . .	5367	127670	49	76	61	46	55	62	70	40	66	78	60.3	92
36. Lewisham* . . . . .	17224	65757	16	22	18	13	16	16	26	18	30	19	19.4	39

\* The Superintendent Registrars' Districts distinguished thus (\*), are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1.975 per cent. annually in the 10 years 1841-51; and at the rate of 1.722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1.470 per cent.; and the increase during the  $5\frac{1}{2}$  years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 5th March 1864.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON - -		2803989	13	29	65	11	77	72	14
No.*									
1-6 WEST DISTRICTS -		463388	2	1	12	3	10	13	4
7-11 NORTH DISTRICTS -		618210	5	6	11	5	14	15	2
12-19 CENTRAL DISTRICTS		378058	2	7	8	1	8	10	2
20-25 EAST DISTRICTS -		571158	1	4	12	1	21	13	1
26-33 SOUTH DISTRICTS -		773175	3	11	22	1	24	21	5
WEST DISTRICTS.									
1 St. Mary Paddington WH		39015	-	-	-	-	2	-	-
St. John Paddington H -		36769	-	-	-	1	-	1	2
Kensington Town W -		51910	-	-	3	-	2	-	-
Brompton H -		18198	-	-	-	-	-	-	-
St. Peter Hammersmith		5415	-	-	-	-	-	-	-
St. Paul Hammersmith		19104	-	-	1	2	-	1	-
Fulham W -		15539	-	-	2	-	1	-	1
2 Chelsea South H -		21654	1	-	1	-	1	-	-
Chelsea North-west HWw		19399	1	-	1	-	1	1	-
Chelsea North-east -		21886	-	1	-	-	1	-	-
3 Hanover Square -		19773	-	-	-	-	-	-	-
May Fair W -		12885	-	-	-	-	-	-	-
Belgrave H -		55113	-	-	1	-	-	1	1
4 St. John Westminster		37483	-	-	2	-	-	-	-
St. Margaret West. WH		30730	-	-	-	-	-	4	-
5 Charing Cross WH		11071	-	-	-	-	-	2	-
Long Acre -		11618	-	-	-	-	1	-	-
6 Berwick Street -		10607	-	-	-	-	-	1	-
St. James's Square		10753	-	-	-	-	-	-	-
Golden Square W -		13966	-	-	1	-	1	2	-
NORTH DISTRICTS.									
7 All Souls Marylebone H		29952	-	-	1	1	1	1	1
Cavendish-square -		15090	-	-	-	-	2	1	-
Rectory Marylebone W -		26692	-	-	2	-	-	-	-
St. Mary Marylebone		22493	-	-	-	1	-	-	-
Christchurch Marylebone		34913	-	-	-	-	1	-	-
St. John Marylebone		32540	-	-	-	-	1	-	-
8 Hampstead W -		19106	-	-	-	-	-	-	1
9 Regent's Park Pancras		34927	-	-	-	-	2	1	-
Tottenham-court wH -		29371	-	1	-	-	-	-	-
Gray's Inn Lane H -		27808	-	-	-	-	-	-	-
Somers Town -		39099	-	1	-	-	1	-	-
Camden Town W -		23266	-	1	-	-	-	1	-
Kentish Town -		44317	-	-	-	-	2	1	-
10 Islington West† WHH		75442	4	1	3	2	1	8	-
Islington East Ww -		79899	-	1	4	-	1	1	-
11 Stoke Newington -		6608	-	-	-	-	-	-	-
Stamford Hill -		5483	-	-	-	-	-	-	-
West Hackney -		24265	-	-	-	-	-	-	-
Hackney WHw -		31481	1	-	1	1	-	-	-
South Hackney L -		15458	-	1	-	-	2	1	-
CENTRAL DISTRICTS.									
12 St. George Bloomsbury -		17392	-	-	-	-	-	-	-
St. Giles South W -		19483	-	-	-	-	-	3	-
St. Giles North -		17201	-	-	-	-	-	-	-
13 St. Anne Soho -		17426	-	-	-	-	2	-	-
St. Mary-le-Strand		10346	-	-	-	-	-	-	-
St. Clement Danes H -		15207	-	-	2	-	-	-	-
14 St. George-the-Martyr H		19903	-	-	-	-	-	-	-
St. Andrew, East. Holb. W		12947	-	-	-	-	-	-	-
Saffron Hill -		12012	-	2	-	-	1	-	-
15 St. James Clerkenwell W		19152	-	1	1	-	3	-	-
Amwell Clerkenwell -		17250	-	1	1	-	1	-	1
Pentonville -		13079	-	-	1	1	-	-	1
Goswell-street -		16200	-	-	-	-	-	1	-
16 Old-street -		11504	-	2	-	-	-	-	-
City-road HL -		17860	-	-	-	-	-	-	-
Whitecross-street -		14778	1	-	-	-	1	-	-
Finsbury -		12931	1	-	-	-	-	1	-
17 St. Botolph East London		20990	-	-	1	-	-	-	-
Cripplegate -		19697	-	1	-	-	-	-	-
18 West London North WH		11750	-	-	1	-	-	5	-
West London South -		15395	-	-	-	-	-	-	-
19 London City South-west		7762	-	-	-	-	-	-	-
London City North-west		9020	-	-	1	-	-	-	-
London City South -		8570	-	-	-	-	-	-	-
London City South-east		8659	-	-	-	-	-	-	-
London City North-east		11544	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
No.* EAST DISTRICTS.									
20 Holywell Shoreditch -		17313	-	-	-	-	-	-	-
St. Leonard Shoreditch L†		19188	-	2	-	-	-	-	-
Hoxton New Town w -		26516	-	-	1	-	1	1	-
Hoxton Old Town -		25777	-	-	3	-	-	1	-
Haggerstone West W -		23260	1	-	-	-	2	-	-
Haggerstone East -		17310	-	-	1	-	1	-	-
21 Hackney-road -		26298	-	-	-	-	1	-	-
Green, Bthnl. Grn. WHL†		31789	-	-	-	-	-	-	-
Church, Bethnal Green -		25528	-	-	-	-	-	-	-
Town, Bethnal Green -		21486	-	-	-	-	2	-	-
22 Artillery Whitechapel -		6557	-	-	-	-	-	-	-
Spitalfields -		15700	-	-	-	-	1	-	-
Mile End New Town W		15392	-	-	-	-	-	1	-
Whitechapel North -		12122	-	2	1	-	-	1	-
Whitechapel Church H -		8062	-	-	-	-	-	-	-
Goodman's Fields -		11166	-	-	-	-	1	-	-
Aldgate -		9971	-	-	-	-	-	1	-
23 St. Mary St. Geo. East -		18181	-	-	-	-	1	2	-
St. Paul St. Geo. East -		21015	-	-	-	-	-	-	-
St. John St. Geo. East W		9695	-	-	-	-	-	-	-
24a Shadwell W -		12537	-	-	1	-	1	2	-
Rateliff W -		16374	-	-	-	-	1	-	-
Limehouse W -		27161	-	-	3	-	3	1	-
24b Mile End Old Town, West		33747	-	-	-	-	-	1	-
Mile End Old T., East Ww		39317	-	-	1	-	2	1	-
25 Bow wv L† -		35667	-	-	-	1	1	-	1
Poplar WH -		43529	-	-	1	-	2	1	-
SOUTH DISTRICTS.									
26 Christchurch Sthwark. W		17069	-	1	-	1	-	-	-
St. Saviour Sthwark. H -		19101	-	-	-	-	-	-	1
27 St. Olave Southwark H -		7663	-	-	-	-	1	-	-
St. John Horsleydown W		11393	-	-	2	-	-	-	-
28 St. James Bermondsey -		25154	-	2	3	-	1	-	-
St. Mary Magdalen W -		16505	-	-	-	-	-	1	-
Leather Market -		16696	-	1	1	-	2	-	-
29 Kent-road -		19652	-	1	2	-	-	-	1
Borough-road W -		16668	-	1	-	-	2	1	-
London-road L -		19190	-	-	2	-	-	1	-
30 Trinity Newington -		22675	-	-	-	-	1	1	-
St. Peter Walworth W -		44463	-	-	1	-	2	-	-
St. Mary Newington H -		15082	-	-	-	-	-	1	-
31 Waterloo-road 1st -		15269	-	-	-	-	-	-	-
Waterloo-road 2nd -		18640	-	-	-	-	-	2	-
Lambeth Church 1st -		19839	-	-	1	-	3	1	-
Lambeth Church 2nd W		29542	-	1	1	-	2	1	1
Kennington 1st -		30785	-	-	1	-	2	-	-
Kennington 2nd -		20440	-	-	-	-	2	-	-
Brixton -		20067	-	-	-	-	-	-	1
Norwood W -		7462	-	1	1	-	-	-	-
32 Clapham -		20894	-	-	-	-	1	2	-
Battersea Ww -		19600	-	-	-	-	-	1	-
Wandsworth L -		13346	-	-	-	-	-	-	-
Putney -		6481	-	-	-	-	-	-	-
Streatham -		10082	-	-	-	-	1	-	-
33 Dulwich -		1723	-	-	-	-	-	-	-
Camberwell WL†L† -		21297	-	-	-	-	-	-	1
Peckham -		28135	-	1	-	-	2	-	-
St. George Camberwell -		20333	-	1	2	-	1	-	-
34 Rotherhithe W -		24502	-	-	-	-	-	3	-
35 St. Paul Deptford -		37834	2	1	-	-	-	-	-
St. Nicholas Deptford -		8139	-	-	-	-	-	2	-
Greenwich West H -		21696	-	-	-	-	-	1	-
Greenwich East WH -		18306	-	-	1	-	-	2	-
Woolwich Dockyard H -		22919	-	-	-	-	-	-	-
Woolwich Arsenal H -		18776	-	-	-	-	-	1	-
36 Plumstead -		32974	1	-	2	-	-	-	-
Eltham -		3009	-	-	-	-	-	-	-
Lee -		11807	-	-	-	-	-	-	-
Lewisham Village W -		7372	-	-	1	-	-	-	-
Sydenham -		10595	-	-	1	-	1	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
 The Strand - - - - - " " Tottenham-court sub-district. 9:2  
 East London - - - - - " " Hackney sub-district. 11:4.  
 St. Luke Middlesex " " Hoxton New Town sub-dist. 20:3.  
 London City - - - - - " " Mile End Old Town Eastern sub-district. 24b:2; and Bow sub-district. 25:1.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 5TH MARCH 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864.		MOON.		BARO-METER.				THERMOMETERS.						DIFFERENCES.				WIND.				RAIN.		Ozone.	
MONTH AND DAY.		Phases of Moon.	Mean daily reading (cor- rected and re- duced to 32-degr. Fahren- heit).	Dry.			Dew Point.	Highest in sun, as shown by a self-regis- ter-thermo- meter, read at 9h. p.m.	Lowest in sun, as shown by a self-regis- ter-thermo- meter, read at 9 o'clock next morning.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point Temperature and Air Temperature.		Between temper- ature of the day and mean tem- perature of the same day on average of 43 years.	Degree of Hu- midity, compleie satura- tion being repre- sented by 100.	General Direction.		As deduced from Anemometers.		Amount of Horizontal Movement of Air each day.	In inches, read at 9h. p.m. collected on the ground.				
				High- est.	Low- est.	Range in day.				Mean daily value.	Mean daily value.	Thermo- meter, read at 9h. a.m.	Highest.			Lowest.	Great- est. daily value.	Least.	P. M.			Great- est.	Least.		Mean of 24 Obs.
FEBRUARY.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
SUNDAY	28																								
MONDAY	29																								
MARCH.																									
TUESDAY	1																								
WEDNESDAY	2																								
THURSDAY	3																								
FRIDAY	4																								
SATURDAY	5																								
MEANS .																									
No. of Columns.																									

ELECTRICITY.

SKY AND ATMOSPHERE.

NOTES.

DATE.	FEBRUARY.	28	29	1	2	3	4	5
FEBRUARY.								
SUNDAY	28	Overcast during the day; clear at night. A little fine rain fell during the morning.	Overcast throughout the day; generally cloudless at night. Rain occasionally fell. Fog prevailed at night.	Generally cloudy throughout the day; clear at night. Occasional showers of rain.	Generally overcast. A dense fog prevailed during a portion of the morning.	Overcast. Rain fell more or less heavily during the greater part of the day.	Overcast during the morning; cloudy, but fine, during the remainder of the day. Heavy rain fell during the early morning hours.	Overcast. Thin rain fell during the morning, and again at night.
MONDAY	29							
MARCH.								
TUESDAY	1	From February 28 to March 4 no electricity was shown.						
WEDNESDAY	2							
THURSDAY	3							
FRIDAY	4							
SATURDAY	5							

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, - *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship. The readings of the minimum thermometer in the week ending February 20, are all erroneous, the minimum thermometer having been injured at the same time as the maximum noted in that week.

The reading of the barometer decreased from 29.56 in. at the beginning of the week to 29.47 in. by 3h. P.M. on the 29th; increased to 29.71 in. by 9h. P.M. on the 1st of March; decreased, at first slowly, and then quickly, to 29.14 in. by the end of the week.





# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 10. 1864. VOL. XXV.] WEEK ENDING SATURDAY, MARCH 12. [Price 1½d.

*General Register Office, Somerset House,  
March 14th, 1864.*

THE NUMBER of deaths in London in the week that ended on Saturday was 1664, which is less by a hundred than that of the previous week. The deaths under 20 years of age declined from 778 to 759; those at 20 and under 60 years decreased from 564 to 474; while the deaths at a more advanced age were of nearly the same amount in the two weeks.

The average number of deaths for the tenth week of the years 1854-63 is, with a correction for increase of population, 1449. The present return exhibits an excess of 215 over the number estimated for a week in the early part of March.

The deaths from scarlatina were fewer than they had been in many previous weeks; they declined to 44; those from typhus to 53. Of 38 fatal cases of measles, 5 occurred in the East sub-district of Islington, 4 in Saffron-hill, 8 in Green sub-district of Bethnal-green.

Bronchitis numbered 280 deaths in the week, the corrected average being 169; phthisis or consumption 192 deaths against 170. It will be observed that both these diseases, but particularly bronchitis, are fatal at the present time. Pneumonia which caused 100 deaths, is not more fatal than usual. An infant, aged 2 weeks, died from being bandaged too tightly.

Four persons are returned as killed by street vehicles; two persons were run over and killed by locomotive engines, namely, one at Putney on the 5th inst., and one on the Crystal Palace line on the 7th inst.

A woman, aged 60 years, died from want of nourishment and clothing on 21st February at King's-head-court, Shoreditch; another, aged 46, on the day following from the same cause, at 6 Royston-street, Bethnal-green. On the 4th March a child, aged thirteen months, died in the House of Correction, Wandsworth, from "erysipelas arising from the want of proper nutrition."

Ten nonagenarians died in the week; also a lady who is registered as having died on the 7th March at the extraordinary age of 106 years, at her house in Lee-road.

Last week the births of 1013 boys and 949 girls, in all 1962 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) is 2076.

The Registrar General has recently brought under the notice of the authorities of the great Cities of Europe a plan for securing returns of diseases and of the weather, simultaneous with those of London. Vienna, which is the seat of one of the greatest medical schools of Europe, has already responded to his application, and he expects to receive from that city, a regular series of returns, which cannot fail to afford interesting comparisons with those of London. Vienna is about to adopt many of the sanitary improvements which have proved efficacious in England; and Dr. Glatter, a most zealous officer of the City Council, will be able to measure their effects on the reigning disease and the rate of mortality.

The deaths in Vienna during the week that ended on Saturday, February 27th, were 387; namely, 253 at home, and 134 in the hospitals; 10 of typhus, 7 of small-pox, 3 of scarlatina, 7 of measles, none of whooping-cough, 6 of croup, 1 of diphtheria, 93 of consumption, 34 of tubercular meningitis (called hydrocephalus often in the London returns), 50 of pulmonary inflammations, 23 of diarrhoea, 5 of dysentery, 1 of accident; 5 women died of childbirth to 6 in London. The mean temperature was 39° in Vienna, and 33° in London.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29.252 in. The mean daily height was below 29 in. on the first four days. The reading fell to 28.81 in. on Monday, and rose to 30.06 in. on



Saturday. The mean temperature of the air in the week was 41·5°, which is 1·3° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was 6° above the average on Monday, and as much below it on Wednesday. The highest day temperature was 53·6° on Sunday. The lowest night temperature occurred on Thursday, and was 27·9°. The range of temperature in the week was therefore 25·7°. The mean daily range was 12·4°. The difference between the mean dew-point temperature and air temperature was 4·7°. The mean degree of humidity of the air was 84, complete saturation being represented by 100. The wind which had been previously in the south-west and north-east, blew on the last three days from a south-westerly point. Rain fell to the amount of 1·54 in., of which as much as 0·62 in., including melted snow, fell on Wednesday. The mean of the highest temperatures of the water of the Thames was 43·7°; that of the lowest was 41·6°.

WHITECHAPEL; *Spitalfields*.—At 38 Peabody's-buildings, on 20th February, the daughter of a tailor, aged 2 weeks, "sudden, convulsions from being bandaged too tightly." (*Inquest.*)

WANDSWORTH; *Putney*.—At Putney, on 5th March, a bookseller's assistant, aged 25 years, "mortal injuries; being struck by a locomotive engine in transit on the South-western Railway (Windsor Branch)." (*Inquest.*)

WANDSWORTH; *Streatham*.—At Balham, on 7th March, the wife of a ship's cook, R.N., aged 46 years, "mortal injury to the head by being struck by a locomotive engine in transit on the Crystal Palace Line." (*Inquest.*)

LEWISHAM; *Lee*.—In Lee-road Liberty of Kidbrooke, on 7th March, a gentlewoman, aged 106 years, "natural decay." The Registrar says:—"This old lady two days before her death came down stairs by herself; she was rather deaf."

BIRTHS Registered LAST WEEK, and in the TENTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1800	1920	1925	1644	2007	1864	1786	2072	2027	1832	1887·7	1962
Males . .	946	971	994	858	1043	970	919	1066	1016	957	974·0	1013
Females .	854	949	931	786	964	894	867	1006	1011	875	913·7	949

DEATHS Registered LAST WEEK, and in the TENTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1343	1377	1082	1156	1487	1174	1397	1279	1505	1370	1317·0	1664*
Males . .	689	679	570	573	771	590	691	622	799	699	668·3	852
Females .	654	698	512	583	716	584	706	657	706	671	648·7	812

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Dec. 19.	Dec. 26.	Jan. 2.	Jan. 9.	Jan. 16.	Jan. 23.	Jan. 30.	Feb. 6.	Feb. 13.	Feb. 20.	Feb. 27.	Mar. 5.	Mar. 12.
DEATHS . . . . .	1291	1312	1642	1798	2427	2180	1749	1655	1647	1586	1677	1766	1664
Deaths under 20 years of age	658	644	749	731	818	771	744	704	663	693	741	778	759
Deaths at 60 years of age and upwards . . . . }	244	285	389	495	809	690	486	427	431	400	427	424	420
Deaths from Small-pox . .	19	14	15	10	18	12	12	10	8	20	16	13	8
"    "    Measles . . .	18	44	33	28	32	31	23	23	32	18	32	29	38
"    "    Scarlatina . .	101	78	93	74	90	73	53	58	55	55	57	65	44
"    "    Diphtheria . .	16	16	13	9	8	7	11	24	6	11	15	11	11
"    "    Whooping-cough	34	49	51	48	73	77	82	81	65	56	65	77	82
"    "    Typhus . . .	51	54	76	75	78	88	63	68	72	63	59	72	58
"    "    Diarrhoea . . .	12	9	15	8	17	19	20	10	10	6	23	14	9
"    "    Phthisis . . .	150	138	165	194	235	246	170	186	183	182	157	192	192
"    "    Bronchitis . . .	147	154	177	326	543	498	339	299	277	248	304	299	280
"    "    Pneumonia . . .	92	81	93	91	156	148	134	90	83	102	97	112	100
"    "    Heart Disease .	46	54	76	72	138	91	62	74	60	66	90	88	77
Mean Temperature of the Air	42·1	42·5	37·1	26·7	36·8	44·5	39·6	37·8	34·6	37·2	33·0	40·9	41·5
Humidity of the Air . . .	85	84	77	72	88	90	82	83	83	77	84	96	84

\* The deaths in the North-east sub-district of Chelsea are not inserted above; but an average of 11, derived from the returns of six previous weeks, is substituted for the true number, which is 4.



DEATHS IN LONDON, from ALL CAUSES, Registered in the TENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, March 12, 1864.						
													Deaths of Persons of the Ages						
		Mar 11 1854	Mar 10 1855	Mar 8 1856	Mar 14 1857	Mar 13 1858	Mar 12 1859	Mar 10 1860	Mar 9 1861	Mar 8 1862	Mar 7 1863		ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	43°·8	36°·0	38°·3	37°·2	34°·7	45°·7	36°·0	45°·2	40°·1	47°·3	40°·4	41°·5						
	<b>ALL CAUSES . . .</b>	1343	1377	1082	1156	1487	1174	1397	1279	1505	1370	1317°·0	1664†	759	200	274	344	76	
	<b>SPECIFIED CAUSES . . .</b>	1315	1330	1058	1137	1461	1170	1390	1274	1491	1330	1295°·6	1642	749	200	273	344	76	
	(CLASSES.)																		
I.	ZYMOTIC DISEASES . . .	274	281	225	234	291	265	240	262	347	344	276°·3	321	255	24	22	17	3	
II.	CONSTITUTIONAL „ . . .	268	260	230	242	288	229	232	310	288	247	259°·4	311	89	107	73	38	4	
III.	LOCAL „ . . .	573	587	430	502	672	494	702	503	616	564	564°·3	776	279	58	168	237	34	
IV.	DEVELOPMENTAL „ . . .	170	152	135	137	175	143	173	168	182	136	157°·1	185	98	4	3	47	33	
V.	VIOLENT DEATHS . . .	30	50	38	22	35	39	43	31	58	39	38°·5	49	28	7	7	5	2	
	(ORDERS.)																		
I.	1. MIASMATIC DISEASES . . .	250	263	212	219	271	250	224	232	323	329	257°·3	288	233	18	20	14	3	
	2. ENTHETIC „ . . .	4	4	3	5	6	5	2	10	11	3	5°·3	9	6	1	..	2	..	
	3. DIETIC „ . . .	15	9	8	9	11	10	11	17	11	11	11°·2	21	13	5	2	1	..	
	4. PARASITIC „ . . .	5	5	2	1	3	..	3	3	2	1	2°·5	3	3	..	..	..	..	
II.	1. DIATHETIC „ . . .	53	41	38	48	57	32	37	55	49	43	45°·3	53	7	7	20	16	3	
	2. TUBERCULAR „ . . .	215	219	192	194	231	197	195	255	239	204	214°·1	258	82	100	53	22	1	
III.	1. DISEASES OF NERVOUS SYSTEM . . .	147	149	122	116	156	132	147	136	165	138	140°·8	194	95	15	30	45	9	
	2. „ OF ORGANS OF CIRCULATION . . .	55	41	52	53	67	72	66	56	77	61	60°·0	83	9	7	30	35	2	
	3. „ OF RESPIRATORY ORGANS . . .	295	313	191	263	366	209	387	238	283	279	282°·4	420	163	15	88	132	22	
	4. „ OF DIGESTIVE ORGANS . . .	46	55	39	47	58	49	59	42	53	55	50°·3	47	6	12	11	17	1	
	5. „ OF URINARY ORGANS . . .	19	13	13	8	16	12	21	17	24	15	15°·8	21	4	6	4	7	..	
	6. „ OF ORGANS OF GENERATION . . .	2	4	5	6	3	8	7	3	7	5	5°·0	3	..	1	2	..	..	
	7. „ OF ORGANS OF LOCOMOTION . . .	1	4	5	6	3	5	6	3	3	2	3°·8	2	..	1	..	1	..	
	8. „ OF INTEGUMENTARY SYSTEM . . .	8	8	3	3	3	7	9	8	4	9	6°·2	6	2	1	3	..	..	
IV.	1. DEV. DISEASES OF CHILDREN	68	41	55	49	39	40	49	50	46	40	47°·7	49	49	..	..	..	..	
	2. „ OF ADULTS . . .	8	2	10	6	8	7	4	12	3	5	6°·5	6	1	4	1	..	..	
	3. „ OF OLD PEOPLE	50	71	37	48	72	38	63	50	85	49	56°·3	74	..	..	..	41	33	
	4. DISEASES OF NUTRITION . . .	44	38	33	34	56	58	57	56	48	42	46°·6	56	48	..	2	6	..	
V.	1. ACCIDENT OR NEGLIGENCE					32	30	36	24	49	31		44	26	6	6	4	2	
	3. HOMICIDE . . .					..	2	3	2	2	4		1	..	..	..	1	..	
	4. SUICIDE . . .					2	7	4	5	7	4		4	2	1	1	..	..	
	5. EXECUTION . . .					..	..	..	..	..	..		..	..	..	..	..	..	
	VIOLENT DEATHS NOT CLASSED	30	50	38	22	35	39	43	31	58	39	38°·5	..	..	..	..	..	..	
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	11	16	18	11	18	2	2	2	6	8	9°·4	4	4	..	..	..	..	
	CAUSES NOT SPECIFIED . . .	17	31	6	8	8	2	5	3	8	32	12°·0	18†	6	..	1	..	..	

\* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population

† An average of 11 is added, without distinction of ages. See Note, page 74.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, March 12, 1864.					
		Mar 11	Mar 10	Mar 8	Mar 14	Mar 13	Mar 12	Mar 10	Mar 9	Mar 8	Mar 7		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	43.8	36.0	38.3	37.2	34.7	45.7	36.0	45.2	40.1	47.3	40.4	41.5	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
I.	ORDER 1.																	
	1. Small-pox . . . . .	14	23	15	6	7	8	31	2	1	42	14.9	8	4	4	..	..	..
	2. Measles . . . . .	31	22	17	27	59	30	16	26	20	38	28.6	38	33	..	..	..	..
	3. Scarlatina . . . . .	30	40	24	24	41	56	51	37	41	67	48.6	44	42	2	..	..	..
	4. Diphtheria . . . . .	..	2	..	3	2	..	2	2	1	..	1.2	11	11	..	..	..	..
	5. Quinsy . . . . .	13	5	9	11	14	12	7	15	26	8	12.0	18	18	..	..	..	..
	6. Whooping-cough . . . . .	59	74	54	72	69	58	42	77	63	49	61.7	82	82	..	..	..	..
	7. Typhus (and Infantile fever) . . . . .	53	42	52	39	34	25	33	28	123	62	49.1	53	22	8	16	6	1
	8. Erysipelas . . . . .	11	9	5	7	5	5	7	3	6	10	6.8	4	1	..	..	2	1
	9. Metria . . . . .	4	6	6	4	4	8	2	3	1	5	4.3	2	..	2	..	..	..
	10. Carbuncle . . . . .	1	..	1	1	1	2	..	..	1	6	1.3	..	..	..	..	..	..
	11. Influenza . . . . .	..	7	2	1	4	1	..	..	..	1	1.6	3	2	..	..	1	..
	12. Dysentery . . . . .	4	2	1	2	3	3	3	4	3	..	2.5	3	3	..	..	..	..
	13. Diarrhoea . . . . .	19	22	13	9	20	9	15	15	12	15	14.9	9	4	..	..	4	1
	14. Cholera . . . . .	..	1	1	..	..	1	1	..	..	1	.5	..	..	..	..	..	..
	15. Ague . . . . .	1	..	1	..	3	1	..	..	..	1	.7	..	..	..	..	..	..
	16. Remittent Fever . . . . .	3	3	1	7	..	1	1	1	6	..	2.3	1	1	..	..	..	..
	17. Rheumatism . . . . .	7	5	10	6	5	7	4	6	2	11	6.3	9	4	..	4	1	..
	ORDER 2.																	
	1. Syphilis . . . . .	3	3	..	3	6	5	2	8	9	2	4.1	7	6	1	..	..	..
	2. Stricture of Urethra . . . . .	1	1	3	2	..	..	..	2	2	1	1.2	2	..	..	..	2	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	{Classed with Erysipelas in 1854-57.}										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	2	1	1	..	2	1	1	..	1	..	.9	3	1	..	1	1	..
	2. Want of Breast-milk . . . . .	8	3	4	6	3	5	7	13	5	5	5.9	9	9	..	..	..	..
	3. Purpura and Scurvy . . . . .	..	..	..	1	1	..	..	1	1	..	.4	3	3	..	..	..	..
	4. Alcoholism {a Del. Tremens	2	4	3	1	2	3	1	3	2	2	2.3	4	..	4	..	..	..
	b Intemperance	3	1	..	1	3	1	2	..	2	4	1.7	2	..	1	1	..	..
	ORDER 4.																	
	1. Thrush . . . . .	5	5	2	1	3	..	3	3	2	1	2.5	3	3	..	..	..	..
	2. Worms, &c. . . . .	{Classed with Dis. of Stom. in 1854-57.}										..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	1	..	1	1	3	1	..	..	1	2	1.0	6	..	..	2	4	..
	2. Dropsy . . . . .	23	16	17	12	21	11	16	16	18	14	16.4	17	5	2	4	5	1
	3. Cancer . . . . .	24	14	17	32	26	18	17	29	25	22	22.4	25	2	4	12	6	1
	4. Noma . . . . .	2	..	..	..	1	..	..	1	1	1	.6	..	..	..	..	..	..
	5. Mortification . . . . .	3	11	3	3	6	2	4	9	4	4	4.9	5	..	1	2	1	1
	ORDER 2.																	
	1. Scrofula . . . . .	7	6	4	11	16	6	11	10	7	8	8.6	6	3	2	1	..	..
	2. Tabes Mesenterica . . . . .	18	21	16	12	14	16	11	22	16	19	16.5	21	21	..	..	..	..
	3. Phthisis . . . . .	151	163	129	140	165	145	143	176	184	149	154.5	192	20	97	52	22	1
	4. Hydrocephalus . . . . .	39	29	43	31	36	30	30	47	32	28	34.5	39	38	1	..	..	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	9	7	10	12	12	13	13	16	12	9	11.3	11	11	..	..	..	..
	2. Apoplexy . . . . .	33	33	29	22	30	33	32	26	41	38	31.7	46	6	5	12	19	4
	3. Paralysis . . . . .	32	33	25	23	29	15	24	19	27	21	24.8	34	1	3	4	21	5
	4. Insanity . . . . .	1	2	3	..	1	2	1	1	..	2	1.3	3	..	..	3	..	..
	5. Chorea . . . . .	..	..	..	..	2	1	1	..	1	..	.5	..	..	..	..	..	..
	6. Epilepsy . . . . .	6	9	9	9	10	5	5	6	7	6	7.2	11	4	2	4	1	..
	7. Convulsions . . . . .	48	46	35	41	52	43	51	53	48	48	46.5	67	66	1	..	..	..
	8. Brain Disease, &c. . . . .	18	19	11	9	20	20	20	15	29	14	17.5	22	7	4	7	4	..
	ORDER 2.																	
	1. Pericarditis . . . . .	..	1	1	2	7	2	6	2	2	2	2.5	3	..	1	1	..	1
	2. Aneurism . . . . .	3	6	2	1	1	6	3	..	3	3	2.8	3	..	1	2	..	..
	3. Heart Disease, &c. . . . .	52	34	49	50	59	64	57	54	72	56	54.7	77	9	5	27	35	1
	ORDER 3.																	
	1. Laryngitis . . . . .	8	2	5	5	9	7	4	9	13	13	7.5	12	11	1	..	..	..
	2. Bronchitis . . . . .	147	169	86	135	207	127	230	132	166	144	154.3	280	69	12	68	110	21
	3. Pleurisy . . . . .	2	4	3	..	3	2	6	4	1	4	2.9	..	..	..	..	..	..
	4. Pneumonia . . . . .	103	108	76	100	112	59	114	73	66	88	89.9	100	77	1	12	9	1
	5. Asthma . . . . .	27	24	15	12	26	7	20	11	18	16	17.6	11	..	..	5	6	..
	6. Lung Disease, &c. . . . .	8	6	6	11	9	7	13	9	19	14	10.2	17	6	1	3	7	..
	ORDER 4.																	
	1. Gastritis . . . . .	3	1	2	1	1	1	2	..	1	..	1.2	2	..	..	..	2	..
	2. Enteritis . . . . .	4	6	3	7	7	4	7	2	7	8	5.5	8	..	5	1	2	..
	3. Peritonitis . . . . .	3	10	2	2	3	5	7	3	3	4	4.2	7	1	2	..	4	..
	4. Ascites . . . . .	3	6	1	2	1	2	7	2	..	1	2.5	4	1	1	1	1	..
	5. Ulceration of Intestines . . . . .	5	3	3	2	5	2	1	4	4	3	3.2	3	..	..	..	3	..
	6. Hernia . . . . .	3	6	2	5	4	3	4	1	3	4	3.5	5	1	..	3	1	..
	7. Ileus . . . . .	3	2	2	6	7	4	3	3	..	3	3.3	1	1	..	..	..	..
	8. Intussusception . . . . .	..	..	..	1	3	1	2	..	..	..	.7	1	..	..	..	1	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “hæmorrhage” and “abscess.”



in the TENTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, March 12, 1864.							
													Deaths of Persons of the Ages							
		Mar 11 1854	Mar 10 1855	Mar 8 1856	Mar 14 1857	Mar 13 1858	Mar 12 1859	Mar 10 1860	Mar 9 1861	Mar 8 1862	Mar 7 1863		ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature . . .	43°·8	36°·0	38°·3	37°·2	34°·7	45°·7	33°·0	45°·2	40°·1	47°·3	40°·4	41°·5							
	9. Stricture of Intestines . . .	..	1	1	1	1	1	2	3	..	3	1·3	1	..	1	..	..	..		
	10. Fistula . . .	1	..	..	..	..	..	1	1	1	..	·4	..	2	..	..	..	..		
	11. Stomach Disease, &c. . .	5	8	7	6	9	7	8	6	5	6	6·7	..	2	..	..	1	1		
	12. Pancreas Disease, &c. . .	..	..	2	..	..	..	..	..	3	..	..	..	2	..	..	..	..		
	13. Hepatitis . . .	3	7	2	..	4	5	6	1	3	5	3·6	..	2	..	2	..	..		
	14. Jaundice . . .	2	2	3	3	4	4	..	4	5	3	3·0	3	1	..	1	1	..		
	15. Liver Disease, &c. . .	11	3	11	11	8	10	9	11	21	14	10·9	8	1	1	4	1	1		
	16. Spleen Disease, &c. . .	..	..	..	..	1	..	..	1	..	1	·3	..	..	..	..	..	..		
	ORDER 5.																			
	1. Nephritis . . .	2	3	1	..	1	..	..	1	..	1	·9	..	..	..	..	..	..	..	
2. Ischuria . . .	..	..	1	..	..	1	1	..	..	..	·3	..	7	2	3	..	2	..		
3. Nephria (Bright's disease) . .	6	7	2	2	7	7	9	1	9	8	5·8	3	..	1	2	..	..	..		
4. Diabetes . . .	3	1	..	..	1	..	1	..	3	1	1·0	3	..	1	2	..	..	..		
5. Stone . . .	2	..	1	1	1	1	..	..	1	1	·8	3	1	..	1	1	..	..		
6. Cystitis . . .	1	..	1	1	2	1	1	1	1	1	1·0	3	..	1	..	2	..	..		
7. Kidney Disease, &c. . .	5	2	7	4	4	2	9	14	10	3	6·0	5	1	1	1	2	..	..		
ORDER 6.																				
1. Ovarian Dropsy . . .	..	1	1	..	1	4	3	..	1	2	1·3	..	..	..	..	..	..	..		
2. Uterus Disease, &c. . .	2	3	4	6	2	4	4	3	6	3	3·7	3	..	1	2	..	..	..		
ORDER 7.																				
1. Arthritis . . .	..	1	1	..	..	..	..	..	..	1	·3	..	2	..	1	..	1	..		
2. Joint Disease, &c. . .	1	3	4	6	3	5	6	3	3	1	3·5	3	..	1	..	1	..	..		
ORDER 8.																				
1. Phlegmon . . .	6	4	2	2	2	6	3	3	1	3	3·2	3	..	..	3	..	..	..		
2. Ulcer . . .	1	3	1	..	..	..	4	2	2	3	1·6	..	3	..	1	..	..	..		
3. Skin Disease, &c. . .	1	1	..	1	1	1	2	3	1	3	1·4	3	2	1	..	..	..	..		
IV.	ORDER 1.																			
1. Premature Birth . . .	49	18	31	26	19	23	26	25	21	17	25·5	15	15	..	..	..	..	..		
2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.										..	2	..	5	4	3	1	1	..	..
3. Spina Bifida . . .											..	4	2	1	2	1	..	..	..	..
4. Other Malformations . . .	11	4	7	8	3	1	2	3	1	..	4·0	2	2	..	..	..	..	..		
5. Teething . . .	8	19	17	15	13	12	20	15	19	20	15·8	31	31	..	..	..	..	..		
ORDER 2.																				
1. Paramenia . . .	..	..	1	1	..	1	..	..	..	1	·4	1	..	..	1	..	..	..		
2. Childbirth (see Metria) . .	8	2	9	5	8	6	4	12	3	4	6·1	5	1	4	..	..	..	..		
ORDER 3.																				
1. Old Age . . .	50	71	37	48	72	38	63	50	85	49	56·3	74	..	..	..	41	33	..		
ORDER 4.																				
1. Atrophy and Debility . . .	44	38	33	34	56	58	57	56	48	42	46·6	56	48	..	2	6	..	..		
V.	ORDER 1.																			
(ACCIDENT OR NEGLIGENCE.)																				
1. Fractures and Contusions . .	*	*	*	*	10	10	8	6	17	13		11	2	2	4	2	1			
2. Wounds . . .	*	*	*	*	..	..	..	1	..	1		..	..	..	..	..	..	..		
3. Burns and Scalds . . .	*	*	*	*	9	10	8	5	19	7		10	7	..	1	1	1			
4. Poison . . .	*	*	*	*	4	..	..	..	1	3		1	..	1	..	..	..	..		
5. Drowning . . .	*	*	*	*	4	4	4	4	7	3		5	1	2	1	1	..	..		
6. Suffocation . . .	*	*	*	*	4	5	13	6	5	3		15	15	..	..	..	..	..		
7. Otherwise . . .	*	*	*	*	1	1	3	2	..	1		2	1	1	..	..	..	..		
ORDER 3.																				
(HOMICIDE.)																				
1. Murder and Manslaughter . .	*In this part of the Table which comprises Deaths in 1854-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.										..	2	3	2	2	4	1	..	..	
ORDER 4.																				
(SUICIDE.)																				
1. Wounds . { Gunshot . . .	*	*	*	*	..	..	..	..	..	..		..	..	..	..	..	..	..		
2. Poison . . { Cut, Stab . . .	*	*	*	*	1	..	1	1	1	..		1	1	..	..	..	..	..		
3. Drowning . . .	*	*	*	*	..	..	..	3	..	..		1	1	..	..	..	..	..		
4. Hanging . . .	*	*	*	*	1	3	1	1	2	1		2	..	1	1	..	..	..		
5. Otherwise . . .	*	*	*	*	..	..	1	..	2	2		..	..	..	..	..	..	..		
ORDER 5.																				
(EXECUTION.)																				
1. Hanging . . .	*	*	*	*	..	..	..	..	..	..		..	..	..	..	..	..	..		
Violent Deaths (not classed) . .	30	50	38	22	35	39	43	31	58	39	38·5	..	..	..	..	..	..	..		
Sudden Deaths (Cause unascertained) . . .	11	16	18	11	18	2	2	2	6	8	9·4	4	4	..	..	..	..	..		
Causes not specified or ill-defined . . .	17	31	6	8	8	2	5	3	8	32	12·0	18†	6	..	1	..	..	..		

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class 1.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† An average of 11 is added, without distinction of ages. See Note, page 74.



DEATHS Registered in the TENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULA- TION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Tempe- rature and of Deaths in 10 Weeks.	Week ending Satur- day, March 12 1864.
			Mar. 11	Mar. 10	Mar. 8	Mar. 14	Mar. 18	Mar. 12	Mar. 10	Mar. 9	Mar. 8	Mar. 7		
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		
Mean Temperature . . . . .			43·8	36·0	38·3	37·2	34·7	45·7	36·0	45·2	40·1	47·3	40·4	41·5
LONDON . . . . .	77997	2803989	1343	1377	1082	1156	1487	1174	1397	1279	1505	1370	1317·0	1664
1-6. WEST DISTRICTS .	10754	463388	213	206	178	177	245	204	209	206	262	220	212·0	262
7-11. NORTH DISTRICTS .	13533	618210	251	280	202	254	303	225	274	295	314	298	269·6	344
12-19. CENTRAL DISTRICTS	1938	378058	258	214	155	186	216	194	216	201	206	194	204·0	215
20-25. EAST DISTRICTS .	6230	571158	274	303	257	266	347	263	356	247	293	303	290·9	389
26-36. SOUTH DISTRICTS .	45542	773175	347	374	290	273	376	288	342	330	430	355	340·5	454
1. Kensington* HHH .	7342	185950	62	42	61	64	88	75	56	79	103	88	71·8	88
2. Chelsea HHw . . . .	865	63439	47	35	21	28	35	28	45	43	37	40	35·9	32
3. St. George Hanover-sq. H	1161	87771	40	37	36	26	52	33	45	24	57	37	38·7	35
4. Westminster* HHHH .	917	68213	36	52	35	26	40	27	33	33	30	32	34·4	66
5. St. Martin-in-the-FieldsH	305	22689	11	23	11	18	9	18	15	16	15	10	14·6	18
6. St. James Westminster .	164	35326	17	17	14	15	21	23	15	11	20	13	16·6	23
7. Marylebone HH . . .	1509	161680	77	110	73	72	100	71	79	80	83	66	81·1	88
8. Hampstead . . . . .	2252	19106	4	7	3	9	6	2	6	7	4	7	5·5	6
9. Pancras HHw . . . .	2716	198788	84	85	63	91	92	77	87	109	110	93	89·1	99
10. Islington HHHw . . .	3127	155341	61	51	37	53	68	49	62	60	76	91	60·8	100
11. Hackney* Hw . . . .	3929	83295	25	27	26	29	37	26	40	39	41	41	33·1	51
12. St. Giles* H . . . .	245	54076	45	39	18	19	34	29	32	33	38	20	30·7	28
13. Strand* H . . . . .	172	42979	33	25	26	28	27	23	13	21	20	16	23·2	26
14. Holborn* H . . . . .	196	44862	34	29	19	29	38	18	20	22	30	24	26·3	41
15. Clerkenwell . . . . .	380	65681	35	37	35	23	30	28	43	33	32	33	32·9	41
16. St. Luke HH . . . . .	220	57073	39	27	14	22	18	26	29	26	19	25	24·5	33
17. East London* . . . .	153	40687	21	13	11	16	18	25	19	19	20	22	18·4	13
18. West London* H . . .	138	27145	26	27	23	27	31	27	47	28	29	38	30·3	19
19. London City* . . . .	434	45555	25	17	9	22	20	18	13	19	18	16	17·7	14
20. Shoreditch w . . . .	646	129364	62	74	56	47	87	55	76	66	53	76	65·2	92
21. Bethnal Green H . . .	760	105101	37	49	34	57	54	42	42	35	54	44	44·8	87
22. Whitechapel* HH . . .	406	78970	58	69	44	42	51	44	76	34	49	65	53·2	60
23. St. George in the East .	243	48891	25	24	27	18	49	36	42	19	24	29	29·3	32
24a. Stepney* . . . . .	576	56572	54	60	57	71	{ 31	24	43	32	33	27	{ 63·2	{ 37
24b. Mile-end Old Town Hw	681	73064					{ 44	32	32	26	37	29		
25. Poplar* Hww . . . .	2918	79196	38	27	39	31	31	30	45	35	43	33	35·2	48
26. St. Saviour Southwark*H	250	36170	26	37	22	18	31	16	19	20	27	23	23·9	27
27. St. Olave Southwark* H	169	19056	13	27	25	26	25	17	25	25	32	18	23·3	13
28. Bermondsey . . . . .	688	58355	37	19	24	23	21	19	25	29	34	24	25·5	31
29. St. George Southwark .	282	55510	31	42	23	23	32	30	21	20	41	25	28·8	28
30. Newington H . . . . .	624	82220	33	33	22	27	34	24	40	50	46	38	34·7	66
31. Lambeth H . . . . .	4015	162044	69	64	53	56	74	57	65	54	90	83	66·5	95
32. Wandsworth*w . . . .	11695	70403	20	29	25	23	28	17	37	17	36	26	25·8	34
33. Camberwell . . . . .	4342	71488	41	22	26	20	29	27	30	35	32	31	29·3	40
34. Rotherhithe . . . . .	886	24502	8	7	11	7	12	3	12	14	11	3	8·8	7
35. Greenwich* HHHHH .	5367	127670	58	74	46	39	74	58	47	49	58	68	57·1	84
36. Lewisham* . . . . .	17224	65757	11	20	13	11	16	20	21	17	23	16	16·8	29

\* The Superintendent Registrars' Districts distinguished thus (\*) are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No.1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No.4.) and St.Giles (No.12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Chelsea, North-east sub-district. An average of 11 is substituted for 4 the true number.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841-51; and at the rate of 1·722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 12th March 1864.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Epidemics.							REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Epidemics.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON - -		2803989	8	38	44	11	82	53	9	EAST DISTRICTS.									
No.*										No.*									
1-6 WEST DISTRICTS -		463388	2	3	5	-	13	10	1	20 Holywell Shoreditch -		17313	-	-	-	1	1	-	
7-11 NORTH DISTRICTS -		618210	2	8	9	4	11	18	3	St. Leonard Shoreditch L†		19188	-	-	3	-	-	-	
12-19 CENTRAL DISTRICTS		378058	1	5	4	2	13	3	1	Hoxton New Town w -		26516	-	-	-	-	-	-	
20-25 EAST DISTRICTS -		571158	1	15	11	2	23	8	2	Hoxton Old Town -		25777	-	-	-	-	1	-	
26-36 SOUTH DISTRICTS -		773175	2	7	15	3	22	14	2	Haggerstone West W -		23260	1	-	1	1	1	-	
										Haggerstone East -		17310	-	1	1	-	-	-	
WEST DISTRICTS.										21 Hackney Road -		26298	-	1	-	-	2	1	
1 St. Mary Paddington WH		39015	-	-	-	-	1	-	-	Green, Bethnl. Grn. WH L†		31789	-	8	1	-	1	-	
St. John Paddington H		36769	-	1	-	-	1	3	-	Church, Bethnal Green -		25528	-	-	-	3	-	-	
Kensington Town W -		51910	-	-	-	-	3	-	1	Town, Bethnal Green -		21486	-	-	2	-	1	-	
Brompton H		18198	-	-	-	-	1	2	-	22 Artillery Whitechapel -		6557	-	-	-	-	1	-	
St. Peter Hammersmith		5415	-	-	-	-	-	-	-	Spitalfields -		15700	-	-	-	-	-	-	
St. Paul Hammersmith -		19104	-	-	1	-	-	-	-	Mile End New Town W		15392	-	-	-	-	1	-	
Fulham W - -		15539	-	-	2	-	1	-	-	Whitechapel North -		12122	-	2	-	-	1	-	
2 Chelsea South H		21654	-	-	-	-	1	-	-	Whitechapel Church H		8062	-	-	-	-	-	-	
Chelsea North-west H W		19899	-	-	-	-	-	1	-	Goodman's Fields -		11166	-	1	-	-	-	-	
Chelsea North-east		21886	-	-	-	-	-	-	-	Aldgate - - -		9971	-	-	-	-	1	-	
3 Hanover-square - -		19773	1	-	-	-	-	-	-	23 St. Mary St. Geo. East		18181	-	-	-	-	-	-	
May Fair W - -		12885	-	-	-	-	-	-	-	St. Paul St. Geo. East -		21015	-	1	-	-	1	-	
Belgrave H - -		55113	-	-	1	-	2	2	-	St. John St. Geo. East W		9695	-	-	-	-	-	-	
4 St. John Westminster -		37483	-	-	-	-	3	-	-	24a Shadwell W - -		12537	-	-	-	-	1	-	
St. Margaret West. WH		30730	1	2	-	-	-	1	-	Ratcliff W - -		16874	-	-	-	-	1	-	
5 Charing Cross WH -		11071	-	-	1	-	-	-	-	Limehouse W - -		27161	-	-	-	-	3	1	
Long Acre - -		11618	-	-	-	-	-	-	-	24b Mile End Old Town, West.		33747	-	-	-	-	-	-	
6 Berwick-street - -		10607	-	-	-	-	-	-	-	Mile End Old T., East. Ww		39317	-	1	3	-	2	-	
St. James's-square -		10753	-	-	-	-	-	-	-	25 Bow wv L† - - -		35667	-	-	-	-	1	-	
Golden-square W -		13966	-	-	-	-	-	1	-	Poplar WH - - -		43529	-	-	-	-	3	-	
NORTH DISTRICTS.										SOUTH DISTRICTS.									
7 All Souls Marylebone H		29952	-	-	-	-	-	2	-	26 Christchurch Sthwark. W		17069	-	1	-	-	-	-	
Cavendish-square -		15090	-	-	1	-	-	-	1	St. Saviour Sthwark. H -		19101	-	-	1	-	-	2	
Rectory Marylebone W		26692	-	-	-	-	-	-	-	27 St. Olave Southwark H -		7663	-	-	-	-	-	-	
St. Mary Marylebone -		22493	-	-	-	-	-	-	-	St. John Horsleydown W		11393	-	-	-	-	1	-	
Christchurch Marylebone		34913	1	-	-	-	-	-	-	28 St. James Bermondsey -		25154	-	-	-	-	2	-	
St. John Marylebone -		32540	-	-	-	1	-	-	-	St. Mary Magdalen W		16505	-	-	-	-	1	-	
8 Hampstead W - -		19106	-	-	-	1	-	-	-	Leather Market - -		16696	-	-	-	-	2	-	
9 Regent's Park Pancras		34927	-	-	-	-	-	-	-	29 Kent Road - - -		19652	-	-	-	-	-	-	
Tottenham-court wH -		29371	-	-	-	1	-	1	-	Borough Road W - -		16668	-	-	-	-	1	1	
Gray's-inn-lane H		27808	-	-	1	-	1	-	-	London Road L - -		19190	-	-	1	-	1	-	
Somers-town - -		39099	-	1	2	-	2	-	-	30 Trinity Newington -		22675	-	-	1	-	-	1	
Camden-town W - -		23266	-	-	-	-	1	-	-	St. Peter Walworth W		44463	-	-	1	-	-	3	
Kentish-town - -		44317	-	-	1	1	2	-	-	St. Mary Newington H		15082	-	-	-	1	-	-	
10 Islington West † WHH		75442	-	1	2	-	1	15	-	31 Waterloo Road 1st -		15269	-	-	-	-	-	-	
Islington East Ww -		79899	-	5	2	-	2	1	-	Waterloo Road 2nd -		18640	-	-	-	-	2	2	
11 Stoke Newington -		6608	-	-	-	-	1	1	-	Lambeth Church 1st -		19839	-	2	-	-	-	-	
Stamford-hill - -		5483	-	-	-	-	1	-	-	Lambeth Church 2nd W		29542	-	2	-	-	-	1	
West Hackney - -		24265	-	-	-	-	-	-	-	Kennington 1st - -		30785	-	1	-	-	2	1	
Hackney WHw - -		31481	1	-	-	-	-	-	-	Kennington 2nd - -		20440	-	-	-	-	-	-	
South Hackney L - -		15458	-	1	-	-	-	-	-	Brixton - - -		20067	-	-	-	-	1	-	
CENTRAL DISTRICTS.										Norwood W - - -		7462	-	-	-	-	-	-	
12 St. George Bloomsbury -		17392	-	-	-	-	-	-	1	32 Clapham - - -		20894	-	-	-	-	1	-	
St. Giles South W -		19483	-	-	-	-	1	-	-	Battersea Ww - -		19600	-	-	-	-	-	-	
St. Giles North - -		17201	-	-	-	-	-	-	-	Wandsworth L - -		13346	-	-	-	-	1	-	
13 St. Anne Soho - -		17426	-	-	-	-	1	2	-	Putney - - -		6481	-	-	-	-	-	-	
St. Mary-le-Strand -		10346	-	-	-	-	2	-	-	Streatham - - -		10082	-	-	-	-	-	-	
St. Clement Danes H -		15207	-	-	1	-	-	-	-	33 Dulwich - - -		1723	-	-	-	-	-	-	
14 St. George-the-Martyr H.		19903	1	-	-	-	1	-	-	Camberwell WL†L† -		21297	-	-	-	-	1	-	
St. Andrew East. Holb. W		12947	-	1	-	-	2	1	-	Peckham - - -		28135	-	-	3	-	-	-	
Saffron-hill - - -		12012	-	4	-	-	-	-	-	St. George Camberwell -		20333	-	-	-	-	3	-	
15 St. James Clerkenwell W		19152	-	-	2	-	-	-	-	34 Rotherhithe W - -		24502	-	-	-	-	-	1	
Amwell Clerkenwell -		17250	-	-	-	-	4	-	-	35 St. Paul Deptford -		37834	-	-	2	1	-	-	
Pentonville - - -		13079	-	-	-	-	-	-	-	St. Nicholas Deptford -		8139	-	-	-	1	-	1	
Goswell-street - -		16200	-	-	-	-	-	-	-	Greenwich West H -		21696	-	-	2	-	1	-	
16 Old-street - - -		11504	-	-	1	-	-	-	-	Greenwich East WH -		18306	-	-	-	-	1	-	
City-road HL - - -		17860	-	-	-	-	1	-	-	Woolwich Dockyard H -		22919	1	-	-	-	-	-	
Whitecross-street -		14778	-	-	-	1	-	-	-	Woolwich Arsenal H -		18776	-	-	1	1	-	-	
Finsbury - - -		12931	-	-	-	-	-	-	-	36 Plumstead - - -		32974	1	1	1	-	-	-	
17 St. Botolph East London		20990	-	-	-	-	-	-	-	Eltham - - -		3009	-	-	-	-	-	-	
Cripplegate - - -		19697	-	-	-	1	-	-	-	Lee - - -		11807	-	-	-	-	1	-	
18 West London North WH		11750	-	-	-	-	-	-	-	Lewisham Village W -		7372	-	-	-	-	1	-	
West London South -		15395	-	-	-	-	-	-	-	Sydenham - - -		10595	-	-	2	-	-	-	
19 London City South-west		7762	-	-	-	-	-	-	-										
London City North-west		9020	-	-	-	-	-	-	-										
London City South -		8570	-	-	-	-	-	-	-										
London City South-east		8659	-	-	-	-	-	-	-										
London City North-east		11544	-	-	-	-	1	-	-										

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
 The Strand - - - " " Tottenham-court sub-district. 9:2.  
 East London - - - " " Hackney sub-district. 11:4.  
 St. Luke Middlesex " " Hoxton New Town sub-dist. 20:3.  
 London City - - - " " Mile End Old Town Eastern sub-district. 24b:2, and Bow sub-district. 25:1.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 12th MARCH 1864.  
[Under the Superintendence of the Astronomer Royal.]

MOON.		BARO-METER.		THERMOMETERS.						DIFFERENCES.				WIND.				RAIN.							
Phases of Moon.	Mean daily reading (corrected and reduced to 32 deg. Fahr. height).	Dry.		Dew Point.	Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering thermometers, read at 9 o'clock next morning.		Between Dew Point and Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 43 years.		Degree of Humidity, complete saturation being represented by 100.	General Direction.		As deduced from Anemometers.		In inches, read at 9h. p.m., collected on the ground.							
		High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.	Highest.	Lowest.	Mean Great-est.	Least.	Mean Great-est.	Least.	A. M.	P. M.	Great-est.	Least.	Mean of 24 obs.		Amount of Horizontal Movement of Air each day.						
FEBRUARY.																									
SUNDAY . .	6	in.	28.964	53.6	39.0	14.6	45.1	42.5	85.2	38.5	42.6	40.4	0.6	8.2	0.0	+ 5.0	90	E.N.E.	S.W.	8.0	0.0	0.42			
MONDAY . .	7	Perigee	28.900	52.0	42.9	9.1	46.1	40.0	76.0	41.3	43.6	41.4	0.6	10.1	1.0	+ 6.0	79	S.S.W.	S.W.	13.0	0.0	0.09			
TUESDAY . .	8	New	28.971	48.5	38.0	10.5	41.7	39.8	62.0	37.8	44.6	42.4	1.9	3.2	0.2	+ 1.6	93	S.	N. & E.	0.0	0.0	0.19			
WEDNESDAY . .	9	..	28.985	38.7	32.2	6.5	33.8	31.7	41.4	29.4	44.6	42.4	2.1	3.9	0.0	— 6.4	92	N.N.E.	N.	4.0	0.0	0.62			
THURSDAY . .	10	..	29.536	46.3	27.9	18.4	37.0	32.7	68.5	26.2	44.1	42.9	4.3	12.1	0.0	— 3.3	86	NW & SW	S.S.W.	8.0	0.0	0.11			
FRIDAY . .	11	..	29.420	52.1	39.5	12.6	41.8	38.2	80.0	31.3	43.6	41.4	6.6	11.1	1.5	+ 4.3	78	S.W.	W.S.W.	11.0	0.0	0.11			
SATURDAY . .	12	..	29.989	50.3	35.3	15.0	42.3	32.7	79.4	31.4	42.6	40.4	9.6	16.1	2.5	+ 1.7	69	W.S.W.	W.S.W.	3.5	0.0	0.00			
MEANS . .		..	29.252	48.8	36.4	12.4	41.5	36.8	70.4	33.7	43.7	41.6	4.7	9.2	0.7	+ 1.3	84	Variable.		..	..	Sum 2584			
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

DATE.		ELECTRICITY.		SKY AND ATMOSPHERE.		NOTES.	
MARCH.							
SUNDAY	6			Overcast during the early morning; during the day light clouds generally prevailed. Rain fell heavily during the early morning, and, occasionally, in light showers during the day.		Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 ( <i>Phil. Trans.</i> , Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means <i>higher</i> , — <i>lower</i> than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.	
MONDAY	7			Generally cloudy throughout the day. Rain fell during the morning.			
TUESDAY	8			Overcast. Rain fell frequently.			
WEDNESDAY	9	No electricity was shown throughout the week.		Overcast. Rain fell heavily during the early morning; about 10h. A.M. it changed to snow, which fell thickly till 2h. P.M.			
THURSDAY	10			The day was fine, and the amount of cloud continually varied. Occasional showers of rain.			
FRIDAY	11			The day was generally fine, and the amount of cloud constantly varied. Rain and hail fell occasionally during the morning, and a heavy shower of rain fell at night.			
SATURDAY	12			The day was fine throughout, and light clouds generally prevailed; at night the sky was clear.			



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

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No. 11. 1864. VOL. XXV.] WEEK ENDING SATURDAY, MARCH 19. [Price 1½d.

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*General Register Office, Somerset House,  
March 21st, 1864.*

THE DEATHS in London, which rose to 1766 in the first week of the present month, and declined to 1664 in the subsequent week, further declined to 1508 in the week that ended last Saturday. The average number of deaths in the eleventh week of the ten years 1854-63 is, with a correction for increase of population, 1464; and the actual mortality as shown in the present return is therefore in excess of the estimated amount by 44 deaths.

A great part of the decrease in the last week's mortality arose, as it appears in the Tables, under the head of bronchitis, the deaths from which declined from 299 and 280 in the two previous weeks to 193 last week. There was also a decrease in fatal cases of phthisis. Pneumonia, or inflammation of the substance of the lungs, has been subject to little fluctuation; and in each of the last five weeks the deaths from it have been about a hundred.

About half of the 25 deaths from measles occurred in the South districts, chiefly in the sub-districts of Waterloo-road and Lambeth Church. Nine out of 63 deaths from whooping-cough were in Poplar, and 4 in the sub-district of St. Peter, Walworth.

At 2 Thornton-row in the sub-district of Greenwich West, three deaths have occurred from scarlatina in five days; and in the same sub-district there were two from typhus, and two from puerperal fever.

On 2d March, a woman, aged 22 years, died from "privation and exposure" in the Whitechapel Workhouse.

At 7 Hatton-street, St. John, Marylebone, a woman is stated to have died on 15th March, at the great age of 100 years.

Five persons were recorded in the week as having been accidentally killed by street carriages.

Last week the births of 1117 boys and 1060 girls, in all 2177 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 2070.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·809 in. The reading declined from 30·11 in. on Sunday to 29·50 in. on Saturday. The mean temperature of the air in the week was 43°, which is 1·5° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was in excess of the average on four days of the week; and on Monday the excess was 8·2°. The highest day temperature was 57·2° on Monday. The lowest night temperature was 29·9°



on Friday. On the last four nights the thermometer fell below or near the freezing point of water. The range of temperature in the week was 27·3°. The mean daily range was 16·5°. The difference between the mean dew-point temperature and air temperature was only 7·1°. The mean degree of humidity of the air was 76, complete saturation being represented by 100. The wind was in the south-west on the first three days; it then changed to north-east and south-east, and blew from the east on the last two days. The rain was only 0·06 in.

MARYLEBONE; *St. John*.—At 7 Hatton-street, on 15th March, the widow of an upholsterer, aged 100 years, “old age.”  
WHITECHAPEL; *Mile-end New Town*.—At the workhouse, on 2d March, a female, aged 22 years, “sudden, effusion into pericardium accelerated by privation and exposure.” *Post mort.* (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the ELEVENTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1764	1779	1744	1855	1960	1841	2023	1960	1940	1952	1881·8	2177
Males . .	883	906	932	939	1026	929	1046	996	991	1006	965·4	1117
Females . .	881	873	812	916	934	912	977	964	949	946	916·4	1060

DEATHS Registered LAST WEEK, and in the ELEVENTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1188	1425	1118	1195	1431	1175	1563	1226	1423	1561	1330·5	1508
Males . .	606	727	563	627	770	601	771	633	715	802	681·5	743
Females . .	582	698	555	568	661	574	792	593	708	759	649·0	765

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Dec. 26.	Jan. 2.	Jan. 9.	Jan. 16.	Jan. 23.	Jan. 30.	Feb. 6.	Feb. 13.	Feb. 20.	Feb. 27.	Mar. 5.	Mar. 12.	Mar. 19.
DEATHS - - - -	1312	1642	1798	2427	2180	1749	1655	1647	1586	1677	1766	1664	1508
Deaths under 20 years of age	644	749	731	818	771	744	704	663	693	741	778	759	722
Deaths at 60 years of age and upwards - - - }	285	389	495	809	690	486	427	431	400	427	424	420	346
Deaths from Smallpox - -	14	15	10	18	12	12	10	8	20	16	13	8	10
„ „ Measles - -	44	33	28	32	34	23	23	32	18	32	29	38	25
„ „ Scarlatina - -	78	93	74	90	73	53	58	55	55	57	65	44	41
„ „ Diphtheria - -	16	13	9	8	7	11	24	6	11	15	11	11	11
„ „ Whooping-cough - -	49	51	48	73	77	82	81	65	56	65	77	82	63
„ „ Typhus - -	54	76	75	78	88	63	68	72	63	59	72	53	58
„ „ Diarrhœa - -	9	15	8	17	19	20	10	10	6	23	14	9	11
„ „ Phthisis - -	138	165	194	235	246	170	186	183	182	157	192	192	177
„ „ Bronchitis - -	154	177	326	543	498	339	299	277	248	304	299	280	193
„ „ Pneumonia - -	81	93	91	156	148	134	90	83	102	97	112	100	102
„ „ Heart Disease - -	54	76	72	138	91	62	74	60	66	90	88	77	74
Mean Temperature of the Air	42·5	37·1	26·7	36·8	44·5	39·6	37·8	34·6	37·2	33·0	40·9	41·5	43·0
Humidity of the Air - -	84	77	72	88	90	82	83	83	77	84	96	84	76

\* The deaths in the Lee sub-district of Lewisham are not inserted above; but an average of 7, derived from the returns of six previous weeks, is substituted for the true number, which is 5.



DEATHS in LONDON, from ALL CAUSES, Registered in the ELEVENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, March 19, 1864.					
		Mar 18	Mar 17	Mar 15	Mar 21	Mar 20	Mar 19	Mar 17	Mar 16	Mar 15	Mar 14		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	47°·2	33°·5	36°·3	45°·1	48°·0	47°·4	40°·2	42°·4	44°·9	38°·1	42°·8	Mean Temp. 43°·0					
	<b>ALL CAUSES . . .</b>	1188	1425	1118	1195	1431	1175	1563	1226	1423	1561	1330·5	1508†	722	194	239	277	69
	<b>SPECIFIED CAUSES . . .</b>	1151	1362	1098	1174	1400	1173	1544	1218	1380	1531	1303·1	1489	712	194	287	277	69
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	239	280	234	215	236	277	245	260	358	336	273·0	290	210	35	30	12	3
II.	CONSTITUTIONAL „ . . .	241	293	240	265	281	219	286	281	267	294	266·7	307	119	87	73	27	1
III.	LOCAL „ . . .	489	588	468	548	628	516	799	501	566	667	577·0	654	255	58	124	193	24
IV.	DEVELOPMENTAL „ . . .	155	172	123	119	170	131	174	135	145	192	151·6	190	100	7	1	42	40
V.	VIOLENT DEATHS . . .	27	29	33	27	35	30	40	41	44	42	34·8	48	28	7	9	3	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	223	254	219	199	271	256	224	239	336	318	253·9	262	190	31	26	12	3
	2. ENTHETIC „ . . .	1	5	5	7	5	4	7	6	7	8	5·5	13	9	2	2	..	..
	3. DIETIC „ . . .	13	21	5	8	9	13	13	13	12	7	11·4	12	8	2	2	..	..
	4. PARASITIC „ . . .	2	..	5	1	1	4	1	2	3	3	2·2	3	3	..	..	..	..
II.	1. DIATHETIC „ . . .	48	62	42	38	52	46	55	48	40	45	47·6	47	5	3	24	14	1
	2. TUBERCULAR „ . . .	193	231	198	227	229	173	231	233	227	249	219·1	260	114	84	49	13	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	140	136	123	130	166	156	185	137	153	185	151·1	151	57	12	24	50	8
	2. „ OF ORGANS OF CIRCULATION . . .	35	46	49	49	49	55	73	53	62	61	53·2	80	7	10	33	29	1
	3. „ OF RESPIRATORY ORGANS . . .	237	339	223	292	333	217	450	211	268	337	290·7	336	173	20	43	87	13
	4. „ OF DIGESTIVE ORGANS . . .	46	43	42	57	45	54	51	52	58	44	49·2	57	10	11	19	16	1
	5. „ OF URINARY ORGANS . . .	16	13	19	7	21	17	27	31	16	20	18·7	15	3	4	2	5	1
	6. „ OF ORGANS OF GENERATION . . .	4	2	5	3	5	7	6	4	2	8	4·6	3	..	..	1	2	..
	7. „ OF ORGANS OF LOCOMOTION . . .	3	4	1	7	2	..	3	6	2	10	3·8	4	2	..	1	1	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	8	5	6	3	7	10	4	7	5	2	5·7	8	3	1	1	3	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	68	60	43	40	50	34	55	41	33	50	47·4	52	52	..	..	..	..
	2. „ OF ADULTS . . .	2	6	6	7	4	8	9	4	3	9	5·8	8	..	7	1	..	..
	3. „ OF OLD PEOPLE . . .	46	57	44	45	60	37	60	43	61	62	51·5	78	..	..	..	38	40
	4. DISEASES OF NUTRITION . . .	39	49	30	27	56	52	50	47	48	71	46·9	52	48	..	..	4	..
V.	1. ACCIDENT OR NEGLIGENCE . . .					35	23	33	32	37	36		42	25	6	7	3	1
	3. HOMICIDE . . .					..	1	2	2	3	1		3	3	..	..	..	..
	4. SUICIDE . . .					..	6	5	7	4	5		3	..	1	2	..	..
	5. EXECUTION . . .					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED . . .	27	29	33	27	35	30	40	41	44	42	34·8	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	10	28	9	11	4	..	6	3	5	2	7·8	6	6	..	..	..	..
	CAUSES NOT SPECIFIED . . .	27	35	11	10	27	2	13	5	38	28	19·6	13†	4	..	2	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† An average of 7 is added without distinction of ages. See note, page 82.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, March 19, 1864.					
													Deaths of Persons of the Ages					
		Mar 18	Mar 17	Mar 15	Mar 21	Mar 20	Mar 19	Mar 17	Mar 16	Mar 15	Mar 14		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		Mean Temp.					
	Mean Temperature . . . . .	47.2	38.5	36.3	45.1	48.0	47.4	40.2	42.4	44.9	38.1	42.8	43.0					
I.	ORDER 1.																	
	1. Small-pox . . . . .	10	23	13	4	4	15	29	4	6	47	15.5	10	7	2	1	..	..
	2. Measles . . . . .	21	16	24	26	45	31	24	20	22	36	26.5	25	25	..	..	..	..
	3. Scarlatina . . . . .	22	35	32	28	40	66	33	27	49	66	47.0	41	40	1	..	..	..
	Diphtheria . . . . .	..	..	..	..	..	15	10	12	19	16	..	11	9	..	2	..	..
	4. Quinsy . . . . .	2	1	2	3	2	4	..	3	6	2	2.5	2	..	2	..	..	..
	5. Croup . . . . .	8	11	7	13	11	9	12	16	27	16	13.0	8	8	..	..	..	..
	6. Whooping-cough . . . . .	71	76	47	58	83	46	45	80	54	67	62.7	63	63	..	..	..	..
	7. Typhus (and Infantile fever) . . . . .	41	40	46	24	41	39	41	30	108	35	44.5	58	15	17	17	8	1
	8. Erysipelas . . . . .	4	9	14	8	9	5	3	6	8	7	7.3	9	6	..	2	..	1
	9. Metria . . . . .	3	8	3	2	3	3	3	3	8	2	3.8	10	..	9	1	..	..
	10. Carbuncle . . . . .	4	..	..	4	1	1	..	2	1	1	1.4	2	1	..	..	1	..
	11. Influenza . . . . .	5	9	2	3	5	..	3	1	..	..	2.8	..	..	..	..	..	..
	12. Dysentery . . . . .	3	2	5	..	2	3	2	5	1	4	2.7	1	1	..	..	..	..
	13. Diarrhoea . . . . .	22	11	14	17	13	11	5	15	14	11	13.3	11	9	..	..	1	1
	14. Cholera . . . . .	..	..	1	..	..	..	..	..	..	..	.1	..	..	..	..	..	..
	15. Ague . . . . .	..	..	1	..	1	..	1	..	..	1	.4	1	..	..	1	..	..
	16. Remittent fever . . . . .	1	5	..	3	1	1	4	3	4	1	2.3	..	..	..	..	..	..
	17. Rheumatism . . . . .	6	8	8	6	10	7	9	12	9	6	8.1	10	6	..	2	2	..
	ORDER 2.																	
	1. Syphilis . . . . .	..	4	4	6	4	4	6	6	7	7	4.8	13	9	2	2	..	..
	2. Stricture of Urethra . . . . .	1	1	1	1	1	..	1	..	..	..	.6	..	..	..	..	..	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	{Classed with Erysipelas in 1854-57.}										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	1	1	1	1	1	1	2	..	..	..	.8	1	..	1	..	..	..
	2. Want of Breast-milk . . . . .	4	13	2	3	2	6	9	7	5	4	5.5	6	6	..	..	..	..
	3. Purpura and Scurvy . . . . .	2	2	..	1	1	2	..	3	4	1	1.6	3	2	1	..	..	..
	4. Alcoholism {a Del. Tremens	4	4	1	2	3	2	1	3	2	2	2.4	..	..	..	..	..	..
	b Intemperance	2	1	1	1	2	2	1	..	1	..	1.1	2	..	..	2	..	..
	ORDER 4.																	
	1. Thrush . . . . .	2	..	5	1	1	3	1	2	3	3	2.1	2	2	..	..	..	..
	2. Worms, &c. . . . .	{Classed with Dis. of Stom. in 1854-57.}										..	1	1	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	2	5	..	1	4	3	3	1	1	2	2.2	7	..	..	1	5	1
	2. Dropsy . . . . .	22	24	13	13	22	15	19	14	10	15	16.7	13	3	2	5	3	..
	3. Cancer . . . . .	20	24	20	18	19	22	29	24	26	25	22.7	23	2	1	18	2	..
	4. Noma . . . . .	..	1	1	..	..	2	1	..	1	..	.6	..	..	..	..	..	..
	5. Mortification . . . . .	4	8	8	6	7	4	3	9	2	3	5.4	4	..	..	..	4	..
	ORDER 2.																	
	1. Scrofula . . . . .	13	9	6	10	14	8	8	8	12	14	10.2	13	12	1	..	..	..
	2. Tabes Mesenterica . . . . .	18	21	11	11	15	13	19	21	17	16	16.2	22	22	..	..	..	..
	3. Phthisis . . . . .	128	160	148	167	162	128	171	165	162	191	158.2	177	32	83	49	13	..
	4. Hydrocephalus . . . . .	34	41	33	39	38	24	33	39	36	28	34.5	48	48	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	21	18	8	7	15	17	15	11	12	15	13.9	8	7	1	..	..	..
	2. Apoplexy . . . . .	24	18	25	35	34	43	50	28	34	41	33.2	42	3	5	9	20	5
	3. Paralysis . . . . .	21	29	28	19	32	23	33	24	34	27	27.0	33	1	1	10	18	3
	4. Insanity . . . . .	2	3	2	2	..	1	1	1	1	..	1.3	2	..	..	..	2	..
	5. Chorea . . . . .	..	1	..	..	..	..	..	1	..	..	.2	1	..	..	1	..	..
	6. Epilepsy . . . . .	11	9	7	7	12	11	9	5	8	9	8.8	5	2	3	..	..	..
	7. Convulsions . . . . .	48	47	39	41	55	45	58	53	51	72	50.9	42	42	..	..	..	..
	8. Brain Disease, &c. . . . .	13	11	14	19	18	16	19	14	13	21	15.8	18	2	2	4	10	..
	ORDER 2.																	
	1. Pericarditis . . . . .	3	2	4	3	3	6	2	1	..	5	2.9	2	1	1	..	..	..
	2. Aneurism . . . . .	1	1	2	2	3	..	5	2	1	6	2.3	4	..	1	2	1	..
	3. Heart Disease, &c. . . . .	31	43	43	44	43	49	66	50	61	50	48.0	74	6	8	31	28	1
	ORDER 3.																	
	1. Laryngitis . . . . .	8	5	5	12	8	6	11	7	13	12	8.7	13	12	..	..	1	..
	2. Bronchitis . . . . .	122	163	101	164	192	109	267	115	161	170	156.4	193	79	8	24	70	12
	3. Pleurisy . . . . .	5	5	4	2	4	2	1	4	..	1	2.8	1	..	1	..	..	..
	4. Pneumonia . . . . .	84	135	92	98	111	84	140	67	68	114	99.3	102	75	7	12	8	..
	5. Asthma . . . . .	15	26	9	12	14	10	27	11	11	16	15.1	9	..	1	3	5	..
	6. Lung Disease, &c. . . . .	3	5	12	4	4	6	4	7	15	24	8.4	18	7	3	4	3	1
	ORDER 4.																	
	1. Gastritis . . . . .	..	2	2	3	..	2	3	..	3	1	1.6	2	1	..	1	..	..
	2. Enteritis . . . . .	4	11	5	5	6	7	8	2	7	5	6.0	4	1	..	..	3	..
	3. Peritonitis . . . . .	5	1	2	7	6	5	2	5	3	5	4.1	9	2	2	2	3	..
	4. Ascites . . . . .	3	..	3	4	..	3	3	1	1	2	2.0	1	..	..	..	..	1
	5. Ulceration of Intestines . . . . .	..	1	3	1	..	4	2	2	..	4	1.7	2	..	..	1	1	..
	6. Hernia . . . . .	2	3	4	3	2	1	4	6	8	4	3.7	3	..	1	1	1	..
	7. Ileus . . . . .	2	4	2	4	2	3	4	3	3	..	2.7	..	..	..	..	..	..
	8. Intussusception . . . . .	1	..	1	..	3	1	1	..	1	1	.9	..	..	..	..	..	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “hæmorrhage” and “abscess”



in the ELEVENTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, March 19, 1864.					
		Mar 18	Mar 17	Mar 15	Mar 21	Mar 20	Mar 19	Mar 17	Mar 16	Mar 15	Mar 14		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature .	47.2	38.5	36.3	45.1	48.0	47.4	40.2	42.4	44.9	38.1	42.8	43.0					
IV.	9. Stricture of Intestines .	..	1	..	..	..	1	1	1	..	..	.4	1	..	..	..	1	..
	10. Fistula .	3	..	..	..	..	1	1	..	..	..	.5	..	..	..	..	..	..
	11. Stomach Disease, &c. .	6	8	3	4	9	8	4	6	10	3	6.1	6	2	1	2	1	..
	12. Pancreas Disease, &c. .	..	..	..	..	..	1	..	..	..	..	.1	..	..	..	..	..	..
	13. Hepatitis .	2	4	7	5	2	5	2	4	5	4	4.0	2	..	2	..	..	..
	14. Jaundice .	3	3	2	12	3	1	5	2	4	4	3.9	7	3	2	1	1	..
	15. Liver Disease, &c. .	15	4	8	9	12	11	11	20	13	10	11.3	19	1	3	11	4	..
	16. Spleen Disease, &c. .	..	1	..	..	..	..	..	..	..	1	.2	1	..	..	..	1	..
	ORDER 5.																	
	1. Nephritis .	1	1	2	..	2	..	1	..	1	2	1.0	..	..	..	..	..	..
	2. Ischuria .	..	..	..	1	..	..	1	..	..	..	.2	1	..	..	1	..	..
	3. Nephria (Bright's disease) .	7	5	6	2	9	4	12	11	6	9	7.1	5	1	2	..	2	..
	4. Diabetes .	..	3	1	1	3	1	1	1	1	1	1.3	2	..	2	..	..	..
	5. Stone .	2	1	1	..	1	2	1	1	2	..	1.1	2	1	..	..	1	..
	6. Cystitis .	1	..	4	..	1	1	..	3	1	2	1.3	2	..	..	..	2	..
	7. Kidney Disease, &c. .	5	3	5	3	5	9	11	15	5	6	6.7	3	1	..	1	..	1
	ORDER 6.																	
	1. Ovarian Dropsy .	2	..	..	..	..	5	2	1	..	2	1.2	1	..	..	..	1	..
	2. Uterus Disease, &c. .	2	2	5	3	5	2	4	3	2	6	3.4	2	..	..	1	1	..
	ORDER 7.																	
	1. Arthritis .	..	..	..	..	..	..	..	1	..	..	.1	..	..	..	..	..	..
	2. Joint Disease, &c. .	3	4	1	7	2	..	3	5	2	10	3.7	4	2	..	1	1	..
	ORDER 8.																	
	1. Phlegmon .	6	4	3	2	3	6	1	2	2	..	2.9	2	..	1	1	..	..
	2. Ulcer .	2	1	..	..	1	3	1	2	1	2	1.3	4	1	..	..	3	..
	3. Skin Disease, &c. .	..	..	3	1	3	1	2	3	2	..	1.5	2	2	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth .	44	41	33	21	22	13	22	20	13	18	24.7	19	19	..	..	..	..
	2. Cyanosis .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.				2	3	3	1	1	1		2	2	..	..	..	..
	3. Spina Bifida .					3	1	2	..	1	1		..	..	..	..	..	..
	4. Other Malformations .	4	3	1	1	3	..	1	3	2	..	1.8	2	2	..	..	..	..
	5. Teething .	20	16	9	18	20	17	27	17	16	30	19.0	29	29	..	..	..	..
	ORDER 2.																	
	1. Paramenia .	..	..	..	1	..	..	..	..	..	..	.1	..	..	..	..	..	..
	2. Childbirth (see Metria) .	2	6	6	6	4	8	9	4	3	9	5.7	8	..	7	1	..	..
	ORDER 3.																	
	1. Old Age .	46	57	44	45	60	37	60	43	61	62	51.5	78	..	..	..	38	40
	ORDER 4.																	
	1. Atrophy and Debility .	39	49	30	27	56	52	50	47	48	71	46.9	52	48	..	..	4	..
V.	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions .	*	*	*	*	17	6	13	7	13	15		16	4	3	5	3	1
	2. Wounds .	*	*	*	*	1	1	..	..	2	..		1	..	1	..	..	..
	3. Burns and Scalds .	*	*	*	*	4	6	8	11	8	5		8	7	1	..	..	..
	4. Poison .	*	*	*	*	..	..	1	2	..	1		..	..	..	..	..	..
	5. Drowning .	*	*	*	*	6	4	2	3	2	6		3	..	1	2	..	..
	6. Suffocation .	*	*	*	*	5	6	6	9	9	8		14	14	..	..	..	..
	7. Otherwise .	*	*	*	*	2	..	3	..	3	1		..	..	..	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter .	..	1	2	2	3	1						3	3	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot .	*	*	*	*	..	1	..	1	..	..		..	..	..	1	..	..
	2. Poison . { Cut, Stab .	*	*	*	*	..	1	..	2	1	1		1	..	..	..	..	..
	3. Drowning .	*	*	*	*	..	4	1	1	2	1		..	..	..	..	..	..
	4. Hanging .	*	*	*	*	..	..	3	3	1	2		2	..	1	1	..	..
	5. Otherwise .	*	*	*	*	..	..	..	..	..	1		..	..	..	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging .	*	*	*	*	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed) .	27	29	33	27	35	30	40	41	44	42	34.8	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) .	10	28	9	11	4	..	6	3	5	2	7.8	6	6	..	..	..	..
	Causes not specified or ill-defined .	27	35	11	10	27	2	13	5	38	28	19.6	13+	4	..	2	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† An average of 7 is added without distinction of ages. See note, page 82.



DEATHS Registered in the ELEVENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULA- TION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Temper- ature and of Deaths in 10 Weeks.	Week ending Satur- day, Mar. 19, 1864.
			Mar. 18	Mar. 17	Mar. 15	Mar. 21	Mar. 20	Mar. 19	Mar. 17	Mar. 16	Mar. 15	Mar. 14		
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		
Mean Temperature . . . . .			47·2	38·5	36·3	45·1	48·0	47·4	40·2	42·4	44·9	38·1	42·8	43·0
LONDON . . . . .	77997	2803989	1188	1425	1118	1195	1431	1175	1563	1226	1423	1561	1330·5	1508
1-6. WEST DISTRICTS .	10754	463388	175	235	192	203	255	161	231	207	241	257	215·7	229
7-11. NORTH DISTRICTS .	13533	618210	242	292	216	227	292	237	302	273	296	342	271·9	332
12-19. CENTRAL DISTRICTS	1938	378058	186	230	156	164	202	194	244	173	174	235	195·8	166
20-25. EAST DISTRICTS .	6230	571158	262	307	276	285	331	237	363	235	331	336	296·3	326
26-36. SOUTH DISTRICTS .	45542	773175	323	361	278	316	351	346	423	338	381	391	350·8	455
1. Kensington* HHH .	7342	185950	59	85	79	80	82	56	85	76	97	86	78·5	100
2. Chelsea HHw . . .	865	63439	34	31	24	36	35	19	42	24	27	40	31·2	35
3. St. George Hanover-sq. H	1161	87771	34	45	24	31	56	26	29	36	43	46	37·0	30
4. Westminster* HHHH .	917	68213	27	43	44	34	55	35	41	43	45	47	41·4	27
5. St. Martin-in-the-Fields H	305	22689	15	11	10	11	8	9	15	14	14	15	12·2	9
6. St. James Westminster .	164	35326	6	20	11	11	19	16	19	14	15	23	15·4	28
7. Marylebone HH . .	1509	161680	88	114	67	55	86	60	109	82	88	88	83·7	90
8. Hampstead . . . .	2252	19106	3	9	5	6	3	7	3	3	3	9	5·1	5
9. Pancras HHw . . .	2716	198788	82	92	74	81	103	95	95	91	97	108	91·8	105
10. Islington HHHw . .	3127	155341	42	55	45	48	62	46	64	53	75	93	58·3	96
11. Hackney* Hw . . .	3929	83295	27	22	25	37	38	29	31	44	33	44	33·0	36
12. St. Giles* H . . .	245	54076	25	45	23	16	38	30	28	27	34	46	31·2	21
13. Strand* H . . . .	172	42979	26	17	19	24	22	22	30	17	11	26	21·4	17
14. Holborn* H . . . .	196	44862	19	39	27	23	24	28	36	27	24	36	28·3	22
15. Clerkenwell . . . .	380	65681	31	40	25	31	31	25	33	31	31	34	31·2	32
16. St. Luke HH . . . .	220	57073	31	26	9	19	30	25	29	24	22	23	23·8	23
17. East London* . . . .	153	40687	17	21	18	12	22	15	26	12	11	22	17·6	16
18. West London* H . .	138	27145	14	21	15	23	19	27	37	20	26	31	23·3	23
19. London City* . . . .	434	45555	23	21	20	16	16	22	25	15	15	17	19·0	12
20. Shoreditch w . . . .	646	129364	44	80	54	52	69	61	79	53	79	71	64·2	82
21. Bethnal Green H . .	760	105101	54	50	44	46	41	43	62	35	53	52	48·0	44
22. Whitechapel* HH . .	406	78970	52	55	62	52	85	34	56	48	54	72	57·0	54
23. St. George-in-the-East .	243	48891	20	25	26	23	42	24	49	22	34	24	28·9	33
24a. Stepney* . . . . .	576	56572	64	66	55	64	{ 24	27	38	20	25	43	{ 62·4	{ 31
24b. Mile-end Old Town Hw	681	73064												
25. Poplar* Hww . . . .	2918	79196	28	31	35	48	41	27	39	27	40	42	35·8	48
26. St. Saviour Southwark* H	250	36170	16	27	22	10	20	22	29	22	17	16	20·1	19
27. St. Olave Southwark* H	169	19056	41	16	16	10	22	17	36	19	22	24	22·3	11
28. Bermondsey . . . .	688	58855	31	23	22	17	14	18	30	29	29	23	23·6	42
29. St. George Southwark .	282	55510	27	32	23	30	22	25	31	27	25	38	28·0	30
30. Newington H . . . .	624	82220	27	28	21	37	42	47	53	27	35	47	36·4	43
31. Lambeth H . . . . .	4015	162044	62	78	62	69	81	67	81	66	79	81	72·6	96
32. Wandsworth* w . . .	11695	70403	29	32	19	29	21	28	34	34	28	37	29·1	43
33. Camberwell . . . . .	4342	71488	27	30	24	29	38	21	35	32	23	34	29·3	42
34. Rotherhithe . . . . .	886	24502	6	9	7	12	9	16	9	12	12	9	10·1	9
35. Greenwich* HHHHH .	5367	127670	46	62	37	60	61	61	68	46	87	64	59·2	84
36. Lewisham* . . . . .	17224	65757	11	24	25	13	21	24	17	24	24	18	20·1	31†

\* The Superintendent Registrars' Districts distinguished thus (\*), are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.  
† Lewisham, Lee sub-district. An average of 7 is substituted for 5 the true number.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841-51; and at the rate of 1·722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHtheria, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 19th March 1864.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Zymotic Diseases.							REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON - -		2803989	10	25	41	11	63	58	11	No.* EAST DISTRICTS.									
1-6 WEST DISTRICTS -		463388	-	-	5	3	7	4	2	20 Holywell Shoreditch -		17313	-	-	-	-	-	-	
7-11 NORTH DISTRICTS -		618210	5	5	8	3	10	17	1	St. Leonard Shoreditch L†		19188	1	-	-	-	-	-	
12-19 CENTRAL DISTRICTS		378058	2	2	3	-	5	7	-	Hoxton New Town w -		26516	-	-	1	1	1	-	
20-25 EAST DISTRICTS -		571158	1	5	12	3	19	13	2	Hoxton Old Town -		25777	-	-	-	1	-	-	
26-33 SOUTH DISTRICTS -		773175	2	13	13	2	22	17	6	Haggerstone West W -		23260	-	2	-	-	2	1	
										Haggerstone East -		17310	-	-	-	-	-	-	
WEST DISTRICTS.										21 Hackney-road -		26298	-	1	-	-	-	-	
1 St. Mary Paddington WH		39015	-	-	-	-	-	-	-	Green, Bthnl. Grn. WHL†		31789	-	-	-	-	1	-	
St. John Paddington H -		36769	-	-	-	-	-	-	-	Church, Bethnal Green-		25528	-	-	1	-	-	-	
Kensington Town W -		51910	-	-	3	-	2	1	-	Town, Bethnal Green -		21486	-	-	-	-	-	-	
Brompton H -		18198	-	-	-	-	-	-	-	22 Artillery Whitechapel -		6557	-	-	-	-	-	-	
St. Peter Hammersmith		5415	-	-	-	-	-	-	-	Spitalfields -		15700	-	-	-	-	-	-	
St. Paul Hammersmith		19104	-	-	-	2	-	-	1	Mile End New Town W		15392	-	-	-	-	2	-	
Fulham W -		15539	-	-	2	-	-	1	-	Whitechapel North -		12122	-	1	-	2	-	1	
2 Chelsea South H -		21654	-	-	-	-	1	-	-	Whitechapel Church H		8062	-	-	-	-	-	-	
Chelsea North-west HWw		19899	-	-	-	-	1	-	-	Goodman's Fields -		11166	-	-	-	-	-	-	
Chelsea North-east -		21886	-	-	-	-	1	-	-	Aldgate -		9971	-	-	-	-	1	-	
3 Hanover Square -		19773	-	-	-	-	-	-	1	23 St. Mary St. Geo. East -		18181	-	-	1	1	-	-	
May Fair W -		12885	-	-	-	-	-	-	-	St. Paul St. Geo. East -		21015	-	-	-	-	-	-	
Belgrave H -		55113	-	-	-	-	-	-	-	St. John St. Geo. East W		9695	-	1	-	-	-	-	
4 St. John Westminster		37483	-	-	-	-	-	-	-	24a Shadwell W -		12537	-	-	-	-	1	-	
St. Margaret West. WH		30730	-	-	-	-	-	1	-	Ratcliff W -		16874	-	-	-	1	-	1	
5 Charing Cross WH		11071	-	-	-	1	1	-	-	Limehouse W -		27161	-	-	1	-	2	1	
Long Acre -		11618	-	-	-	-	-	-	-	24b Mile End Old Town, West		33747	-	-	-	-	1	-	
6 Berwick Street -		10607	-	-	-	-	-	1	-	Mile End Old T., East Ww		39317	-	-	1	-	2	1	
St. James's Square -		10753	-	-	-	-	-	-	-	25 Bow ww L† -		35667	-	-	2	-	4	1	
Golden Square W -		13966	-	-	-	-	1	-	-	Poplar WH -		43529	-	-	3	-	5	1	
NORTH DISTRICTS.										SOUTH DISTRICTS.									
7 All Souls Marylebone H		29952	-	-	-	-	-	-	-	26 Christchurch Sthwark. W		17069	-	-	-	-	-	-	
Cavendish-square -		15090	-	-	-	-	-	-	-	St. Saviour Sthwark. H -		19101	1	-	-	-	2	-	
Rectory Marylebone W -		26692	-	-	-	-	-	-	-	27 St. Olave Southwark H -		7663	-	-	-	-	-	-	
St. Mary Marylebone		22493	-	-	1	-	-	-	-	St. John Horsleydown W		11393	-	-	-	-	-	-	
Christchurch Marylebone		34913	-	-	-	-	2	1	-	28 St. James Bermondsey -		25154	-	2	-	-	3	-	
St. John Marylebone		32540	-	-	-	-	2	-	-	St. Mary Magdalen W -		16505	-	-	1	-	-	2	
8 Hampstead W -		19106	-	-	-	-	-	1	1	Leather Market -		16696	1	-	-	-	-	-	
9 Regent's Park Pancras		34927	-	-	-	-	-	1	-	29 Kent-road -		19652	-	-	-	-	-	-	
Tottenham-court wH		29371	-	-	-	-	2	-	-	Borough-road W		16668	-	-	-	-	1	2	
Gray's Inn Lane H		27808	-	-	-	-	1	-	-	London-road L -		19190	-	-	-	-	-	-	
Somers Town -		39099	-	-	-	1	-	-	-	30 Trinity Newington		22675	-	1	1	-	-	2	
Camden Town W -		23266	-	1	1	-	1	1	-	St. Peter Walworth W		44463	-	-	-	-	4	-	
Kentish Town -		44317	-	-	1	-	-	-	-	St. Mary Newington H -		15082	-	-	-	-	1	1	
10 Islington West† WHH		75442	5	2	1	1	2	12	-	31 Waterloo-road 1st -		15269	-	2	-	-	-	-	
Islington East Ww -		79899	-	1	4	-	-	-	-	Waterloo-road 2nd -		18640	-	1	-	-	-	-	
11 Stoke Newington -		6668	-	-	-	-	-	-	-	Lambeth Church 1st -		19839	-	2	3	-	1	1	
Stamford Hill -		5483	-	-	-	-	-	-	-	Lambeth Church 2nd W		29542	-	2	-	-	-	2	
West Hackney -		24265	-	-	-	1	-	-	-	Kennington 1st -		30785	-	-	-	-	3	1	
Hackney WHw -		31481	-	-	-	-	-	1	-	Kennington 2nd -		20440	-	-	-	-	-	-	
South Hackney L -		15458	-	1	-	-	-	-	-	Brixton -		20067	-	-	-	-	1	-	
CENTRAL DISTRICTS.										Norwood W -		7462	-	-	-	-	1	-	
12 St. George Bloomsbury -		17392	-	-	-	-	-	-	-	32 Clapham -		20894	-	-	-	-	-	-	
St. Giles South W -		19483	1	-	-	-	1	1	-	Battersea Ww -		19600	-	-	-	-	-	1	
St. Giles North -		17201	-	-	-	-	-	-	-	Wandsworth L -		13346	-	-	-	-	1	-	
13 St. Anne Soho -		17426	-	-	-	-	-	-	-	Putney -		6481	-	-	-	-	-	-	
St. Mary-le-Strand -		10346	-	-	-	-	-	-	-	Streatham -		10082	-	-	-	-	-	-	
St. Clement Danes H -		15207	1	-	-	-	1	1	-	33 Dulwich -		1723	-	-	-	-	-	-	
14 St. George-the-Martyr H.		19903	-	-	-	-	-	-	-	Camberwell WL‡L†		21297	-	-	1	-	-	-	
St. Andrew, East. Holb. W		12947	-	-	-	-	-	1	-	Peckham -		28135	-	-	-	-	-	-	
Saffron Hill -		12012	-	1	-	-	-	-	-	St. George Camberwell -		20333	-	-	-	-	1	-	
15 St. James Clerkenwell W		19152	-	1	-	-	1	-	-	34 Rotherhithe W -		24502	-	-	-	-	-	-	
Amwell Clerkenwell -		17250	-	-	2	-	-	-	-	35 St. Paul Deptford -		37834	-	-	2	-	-	1	
Pentonville -		13079	-	-	1	-	-	-	-	St. Nicholas Deptford		8139	-	-	-	-	-	-	
Goswell-street -		16200	-	-	-	-	-	-	-	Greenwich West H -		21696	-	-	1	-	-	2	
16 Old-street -		11504	-	-	-	-	-	-	-	Greenwich East WH		18306	-	-	-	-	1	-	
City-road HL		17860	-	-	-	-	-	1	-	Woolwich Dockyard H -		22919	-	1	1	-	-	1	
Whitecross-street -		14778	-	-	-	-	-	-	-	Woolwich Arsenal H -		18776	-	1	-	1	2	-	
Finsbury -		12931	-	-	-	-	-	2	-	36 Plumstead -		32974	-	-	1	1	-	2	
17 St. Botolph East London		20990	-	-	-	-	-	-	-	Eltham -		3009	-	-	-	-	-	-	
Cripplegate -		19697	-	-	-	-	-	-	-	Lee -		11807	-	-	-	-	-	-	
18 West London North WH		11750	-	-	-	-	1	1	-	Lewisham Village W		7372	-	-	1	1	-	-	
West London South -		15395	-	-	-	-	-	-	-	Sydenham -		10595	-	-	1	-	-	-	
19 London City South-west		7762	-	-	-	-	-	-	-										
London City North-west		9020	-	-	-	-	-	-	-										
London City South -		8570	-	-	-	-	-	-	-										
London City South-east		8659	-	-	-	-	1	-	-										
London City North-east		11544	-	-	-	-	-	-	-										

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
The Strand - - - - - " " Tottenham-court sub-dist. 9:2  
East London - - - - - " " Hackney sub-district. 11:4.  
St. Luke Middlesex - - - - - " " Hoxton New Town sub-dist. 20:3.  
London City - - - - - " " Mile End Old Town Eastern sub-district. 24b:2; and Bow sub-district. 25:1.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.

§ Return not received in time for insertion in the Table. It contains one death from scarlatina.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 19TH MARCH 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864.		MOON.		BARO-METER.		THERMOMETERS.					DIFFERENCES.				WIND.				RAIN.						
Phases of Moon.		Mean daily reading (corrected and reduced to 32 deg. Fahrenheit).		Dry.		Dew Point.		Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.		Lowest in sun, as on grass, as shown by a self-registering thermometer, read at 9h. a.m.		In Water of Thames at Greenwich, by self-registering thermometers, read at 9 o'clock next morning.		Between Dew Point Temperature and Air Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 43 years.		Degree of humidity, complete saturation being represented by 100.		As deduced from Anemometers.				In inches, read at 9h. p.m. collected on the ground.	
				Range in day.		Mean daily value.		Mean daily value.		Mean daily value.		Highest. Lowest.		Great-est. Least.		Mean of 24 Obs.				Osler's.				Robinson's.	
				Low-est.		High-est.																General Direction.		Amount of Horizontal Movement of Air each day.	
				est.		est.																A.M.		P.M.	

NOTES.

SKY AND ATMOSPHERE.

ELECTRICITY.

DATE.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt. 1*, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, - *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 30.06 in. at the beginning of the week to 30.11 in. by 10h. A.M. on the 13th; decreased to 29.67 in. by 9h. A.M. on the 15th; and was stationary till after 3h. P.M., when it began to increase quickly; it was 29.80 in. at 9h. P.M.; 29.96 in. by 9h. A.M. on the 16th, and 30.05 in. by 9h. P.M. on the same day; then turned to decrease, and was 29.50 in. by the end of the week.

The day was fine, but generally cloudy throughout.

Generally cloudy throughout the day.

Overcast. Great gloom prevailed for a short time about 3h. 30m. P.M., and rain fell heavily. Thin rain, also, fell frequently during the evening.

Cloudless throughout. A very fine day.

Generally cloudy during the day; clear at night.

Cloudless throughout. A very fine day.

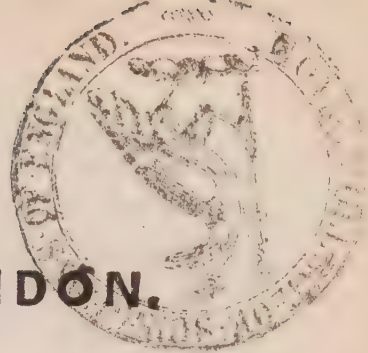
The day was fine, and the sky was generally free from cloud.

From Sunday to Friday no electricity was shown.

Weak positive shown throughout the day.



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.



By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 12. 1864. VOL. XXV.] WEEK ENDING SATURDAY, MARCH 26. [Price 1½d.

*General Register Office, Somerset House,  
March 28th, 1864.*

THE DEATHS registered in London in the week that ended last Saturday were 1397. The average number for the twelfth week of ten previous years, 1854–63, is, with a correction for increase of population, 1449; and the actual return is less than the calculated number by 52.

Small-pox is recorded as fatal in 11 cases; measles, which exhibits an increase, in 44; scarlatina in 37; diphtheria in 5; whooping-cough in 65; and typhus in 47. Six fatal cases of scarlatina occurred in the Kensington Town sub-district; 6 from measles, and 6 from whooping-cough in Islington.

The number of deaths referred to phthisis is 158; to bronchitis 202, which is nearly the same as the number of the previous week. More than half of the deaths from phthisis occurred in the period of life 20–40 years, while nearly half of those from bronchitis occurred in the period 60–80 years. Fifty out of 88 deaths from pneumonia happened to infants under two years of age.

On the 22d inst. the wife of a cabman, aged 51 years, was found dead in Lower-street, Islington, from “syncope produced by excitement and want of food.”

On the 20th inst. an oilman, aged 79 years, died in the Workhouse, White-chapel, from “effusion into the ventricles of the brain, accelerated by exposure and cold.”

On the 21st instant, at 32 Angel-gardens, Shadwell, a dock labourer, aged 42 years, was found dead from “inflammation of the lungs, accelerated by exposure and want of necessaries.”

Two infants and two adults died by murder or manslaughter. Three persons by intemperance. Seven nonagenarians died, the two oldest of whom were respectively 96 and 97 years of age.

Last week the births of 974 boys and 923 girls, in all 1897 children, were registered in London. In the ten corresponding weeks of the years 1854–63 the average number (corrected) is 2063.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·569 in. The reading rose to 29·88 in. on Thursday, and fell to 29·39 in. on Saturday. The mean temperature of the air in the week was 40·4°, which is 1·7° below the average of the same week in 43 years (as determined by Mr. Glaisher). After Sunday the mean daily temperature was below the average till the end of the week. The highest day temperature was 57·6° on Sunday. The lowest night temperature was 26·9° on Thursday. The range of temperature in the week was therefore 30·7°. The mean daily range was 17·5°. On three nights the thermometer fell below the freezing point of



water. The difference between the mean dew-point temperature and air temperature was 5·1°. The mean degree of humidity of the air was 82, complete saturation being represented by 100. On the first four days the wind was in the north-east. There was no rain, except 0·04 in., which fell on Saturday. The mean of the highest temperatures of the water of the Thames was 45·7°; that of the lowest was 43·5°.

ISLINGTON; *East*.—Found dead in Lower-street, on 22d March, the wife of a cabman, aged 51 years, “syncope produced by excitement and want of food.” *Post mort.* (*Inquest.*)  
WHITECHAPEL; *Mile-end New Town*. — At the workhouse, on 20th March, an oilman, aged 79 years, “sudden, effusion into ventricles of brain, accelerated by exposure and cold.” (*Inquest.*)  
STEPNEY; *Shadwell*.—At 32 Angel-gardens, on 21st March, a dock labourer, aged 42 years, “found dead, inflammation of lungs accelerated by exposure and want of necessaries.” *Post mort.* (*Inquest.*)  
LAMBETH; *Lambeth Church, 2d Part*.—At the workhouse, on 15th March, a general labourer, aged 67 years, “debility following old ulcer and elephantiasis.”

BIRTHS Registered LAST WEEK, and in the TWELFTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1805	1558	1727	1937	1924	1942	1845	1980	1805	2231	1875 4	1897
Males . . .	912	800	889	990	1000	961	918	991	884	1129	947·4	974
Females . .	893	758	838	947	924	981	927	989	921	1102	928 0	923

DEATHS Registered LAST WEEK, and in the TWELFTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1200	1383	1213	1248	1268	1141	1611	1214	1271	1624	1317·3	1397
Males . . .	622	701	638	630	647	603	827	617	637	822	674·4	729
Females . .	578	682	575	618	621	538	784	597	634	802	642·9	668

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Jan. 2.	Jan. 9.	Jan. 16.	Jan. 23.	Jan. 30.	Feb. 6.	Feb. 13.	Feb. 20.	Feb. 27.	Mar. 5.	Mar. 12.	Mar. 19.	Mar. 26.
DEATHS . . . . .	1642	1798	2427	2180	1749	1655	1647	1586	1677	1766	1664	1508	1397
Deaths under 20 years of age	749	731	818	771	744	704	663	693	741	778	759	722	654
Deaths at 60 years of age and upwards . . . . }	389	495	809	690	486	427	431	400	427	424	420	346	334
Deaths from Small-pox . .	15	10	18	12	12	10	8	20	16	13	8	10	11
“ “ Measles . . . .	33	28	32	34	23	23	32	18	32	29	38	25	44
“ “ Scarlatina . . .	93	74	90	73	53	58	55	55	57	65	44	41	37
“ “ Diphtheria . . .	13	9	8	7	11	24	6	11	15	11	11	11	5
“ “ Whooping-cough	51	48	73	77	82	81	65	56	65	77	82	63	65
“ “ Typhus . . . .	76	75	78	88	63	68	72	63	59	72	53	58	47
“ “ Diarrhoea . . .	15	8	17	19	20	10	10	6	23	14	9	11	8
“ “ Phthisis . . . .	165	194	235	246	170	186	183	182	157	192	192	177	158
“ “ Bronchitis . . .	177	326	543	498	339	299	277	248	304	299	280	193	202
“ “ Pneumonia . . .	93	91	156	148	134	90	83	102	97	112	100	102	88
“ “ Heart Disease .	76	72	138	91	62	74	60	66	90	88	77	74	62
Mean Temperature of the Air	37·1	26·7	86·8	44·5	39·6	37·8	34·6	37·2	33·0	40·9	41·5	43·0	40·4
Humidity of the Air . . .	77	72	88	90	82	83	83	77	84	96	84	76	82



DEATHS in LONDON, from ALL CAUSES, Registered in the TWELFTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, March 26, 1864.					
													Deaths of Persons of the Age—					
		Mar 25 1854	Mar 24 1855	Mar 22 1856	Mar 23 1857	Mar 27 1858	Mar 26 1859	Mar 24 1860	Mar 23 1861	Mar 22 1862	Mar 21 1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
Mean Temperature . . .		40°·1	38°·2	42°·8	39°·6	46°·6	46°·1	43°·1	41°·3	39°·2	41°·0	41°·8	Mean Temp. 40°·4					
ALL CAUSES . . .		1200	1383	1213	1248	1268	1141	1611	1214	1271	1624	1317·3	1397	654	199	210	273	61
SPECIFIED CAUSES . . .		1171	1349	1193	1216	1248	1130	1580	1202	1246	1612	1294·7	1392	650	199	209	273	61
(CLASSES.)																		
I.	ZYMOTIC DISEASES . . .	267	282	251	208	270	256	293	265	283	370	274·5	292	227	32	22	11	..
II.	CONSTITUTIONAL „ . . .	248	284	220	263	217	248	260	254	243	309	255·1	270	90	88	59	32	1
III.	LOCAL „ . . .	492	549	529	548	566	454	803	485	547	692	516·8	634	232	62	121	194	25
IV.	DEVELOPMENTAL „ . . .	143	166	146	122	145	121	177	166	134	171	149·1	165	89	10	1	30	35
V.	VIOLENT DEATHS . . .	21	68	47	70	50	51	44	32	39	70	49·2	31	12	7	6	6	..
(ORDERS.)																		
I.	1. MIASMATIC DISEASES . . .	244	261	221	184	235	245	265	245	263	352	251·5	270	212	30	18	10	..
	2. ENTHETIC „ . . .	6	5	4	11	9	3	12	5	5	5	6·5	5	5	..	..	..	..
	3. DIETIC „ . . .	13	12	22	10	24	7	12	12	14	9	13·5	14	7	2	4	1	..
	4. PARASITIC „ . . .	4	4	4	3	2	1	4	3	1	4	3·0	3	3	..	..	..	..
II.	1. DIATHETIC „ . . .	42	42	32	50	33	37	37	47	40	55	41·5	42	3	3	13	22	1
	2. TUBERCULAR „ . . .	206	242	188	218	184	211	223	207	203	254	213·6	228	87	85	46	10	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	137	124	125	120	152	140	167	149	141	159	141·4	146	62	13	33	38	..
	2. „ OF ORGANS OF CIRCULATION . . .	45	62	54	63	52	48	71	34	51	76	55·6	68	7	15	18	26	2
	3. „ OF RESPIRATORY ORGANS . . .	242	235	231	278	292	191	485	214	270	366	230·4	320	139	14	47	102	18
	4. „ OF DIGESTIVE ORGANS . . .	52	49	48	58	43	50	51	52	55	60	51·8	62	17	11	15	16	3
	5. „ OF URINARY ORGANS . . .	6	15	13	13	16	11	18	20	19	22	15·3	23	1	8	7	6	1
	6. „ OF ORGANS OF GENERATION . . .	6	4	5	6	5	4	3	4	5	3	4·5	2	..	..	..	2	..
	7. „ OF ORGANS OF LOCOMOTION . . .	3	4	2	2	1	3	3	2	1	2	2·3	6	2	..	1	2	1
	8. „ OF INTEGUMENTARY SYSTEM . . .	1	6	1	8	5	7	8	10	5	4	5·5	7	4	1	..	2	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	58	62	52	53	38	34	53	46	39	50	48·5	44	44	..	..	..	..
	2. „ OF ADULTS . . .	4	5	8	5	6	6	6	6	5	9	6·0	10	..	10	..	..	..
	3. „ OF OLD PEOPLE . . .	47	58	51	38	50	38	64	56	48	67	51·7	62	..	..	..	27	35
	4. DISEASES OF NUTRITION . . .	34	41	35	26	51	43	54	58	42	45	42·9	49	45	..	1	3	..
V.	1. ACCIDENT OR NEGLIGENCE . . .					39	42	37	24	30	62		25	10	6	4	5	..
	3. HOMICIDE . . .					4	3	1	2	3	4		4	2	1	1	..	..
	4. SUICIDE . . .					7	6	6	6	6	4		2	..	..	1	1	..
	5. EXECUTION . . .					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED . . .	21	68	47	70	50	51	44	32	39	70	49·2	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	25	23	16	29	14	5	4	2	9	8	13·5	3	2	..	1	..	..
	CAUSES NOT SPECIFIED . . .	4	11	4	3	6	6	27	10	16	4	9·1	2	2	..	..	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population



Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, March 26, 1864.						
													Deaths of Persons of the Ages						
		Mar 25 1854	Mar 24 1855	Mar 22 1856	Mar 28 1857	Mar 27 1858	Mar 26 1859	Mar 24 1860	Mar 23 1861	Mar 22 1862	Mar 21 1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
Mean Temperature		40°·1	38°·2	42°·8	39°·6	46°·6	46°·1	43°·1	41°·3	39°·2	41°·0	41°·8	40°·4						
I.	ORDER 1.																		
	1. Small-pox	14	16	12	3	3	13	35	3	4	45	14·8	11	5	5	1	..	..	
	2. Measles	34	20	20	20	50	23	22	38	18	40	28·5	44	44	..	..	..	..	
	3. Scarlatina	33	35	26	20	29	{ 63 14	28	34	50	76	{ 45·9	{ 37	34	2	1	..	..	
	4. Diphtheria																		
	5. Quinsy	2	6	2	3	4	3	1	..	6	1	2·8	1	..	..	1	..	..	
	6. Whooping-cough	12	12	15	15	10	10	12	15	25	19	14·5	21	21	..	..	..	..	..
	7. Typhus (and Infantile fever)	63	75	52	60	72	49	62	75	55	71	63·4	65	65	..	..	..	..	..
	8. Erysipelas	42	50	59	36	26	29	42	23	63	50	42·0	47	20	10	13	4	..	..
	9. Metria	3	9	8	6	9	5	9	3	4	4	6·0	11	7	..	1	3	..	..
	10. Carbuncle	1	6	4	2	3	8	1	5	1	5	3·6	9	..	8	1	..	..	..
	11. Influenza	2	2	2	1	2	2	2	..	..	2	1·5	..	..	..	..	..	..	..
	12. Dysentery	2	7	6	1	1	1	8	2	2	4	3·4	..	..	..	..	..	..	..
	13. Diarrhoea	3	5	1	..	5	1	3	3	1	1	2·3	1	1	..	..	..	..	..
	14. Cholera	22	15	6	9	12	17	13	21	12	5	13·2	8	6	1	..	1	..	..
	15. Ague	..	..	..	..	1	..	1	..	..	1	·3	..	..	..	..	..	..	..
	16. Remittent Fever	..	1	..	..	..	1	..	1	..	1	·4	..	..	..	..	..	..	..
17. Rheumatism	4	1	1	2	2	1	3	3	..	5	2·2	2	2	..	..	..	..	..	
		7	1	7	6	6	5	11	9	5	6·7	8	2	4	..	2	..	..	
	ORDER 2.																		
	1. Syphilis	5	5	3	8	8	3	7	5	4	5	5·3	5	5	..	..	..	..	
	2. Stricture of Urethra	1	..	1	3	1	..	5	..	1	..	1·2	..	..	..	..	..	..	
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	4. Glanders	{Classed with Erysipelas in 1854-57.}										..	..	..	..	..	..	..	
	ORDER 3.																		
	1. Privation	..	3	3	1	2	..	..	2	1	2	1·4	3	..	..	2	1	..	
	2. Want of Breast-milk	7	3	9	8	11	6	6	9	10	5	7·4	6	6	..	..	..	..	
	3. Purpura and Scurvy	1	1	1	..	1	..	1	1	1	..	·7	2	1	..	1	..	..	
	4. Alcoholism {a Del. Tremens b Intemperance	4	2	6	1	3	1	2	..	1	2	2·2	..	..	..	..	..	..	
		1	3	3	..	7	..	3	..	1	1·8	3	..	2	1	..	..	..	
	ORDER 4.																		
	1. Thrush	4	4	4	3	2	1	4	2	1	1	2·6	3	3	..	..	..	..	
	2. Worms, &c.	{Classed with Dis. of Stom. in 1854-57.}										..	..	..	..	..	..	..	
II.	ORDER 1.																		
	1. Gout	4	1	..	3	3	2	..	2	1	2	1·8	2	..	..	..	2	..	
	2. Dropsy	15	18	14	15	14	17	14	16	13	12	14·8	16	3	1	4	7	1	
	3. Cancer	19	16	18	24	14	12	20	26	20	35	20·4	20	..	2	8	10	..	
	4. Noma	1	..	..	..	..	..	1	..	1	..	·3	1	..	1	..	..	..	
	5. Mortification	3	7	..	8	2	6	2	3	5	6	4·2	3	..	..	..	3	..	
	ORDER 2.																		
	1. Scrofula	15	7	4	6	9	9	8	5	5	17	8·5	9	5	3	..	1	..	
	2. Tabes Mesenterica	20	24	10	15	11	14	11	14	15	18	15·2	20	20	..	..	..	..	
	3. Phthisis	136	177	144	152	130	154	167	147	159	180	154·6	158	21	82	46	9	..	
	4. Hydrocephalus	35	34	30	45	34	34	37	41	24	39	35·3	41	41	..	..	..	..	
III.	ORDER 1.																		
	1. Cephalitis	16	6	13	8	8	13	9	13	10	7	10·3	11	7	2	2	..	..	
	2. Apoplexy	32	28	28	26	35	33	40	36	38	40	33·6	26	4	..	8	14	..	
	3. Paralysis	25	29	33	22	18	20	30	20	22	23	24·2	32	..	2	13	17	..	
	4. Insanity	2	2	1	..	2	3	3	1	2	2	1·8	..	..	..	..	..	..	
	5. Chorea	..	..	..	..	..	..	..	..	1	..	·1	..	..	..	..	..	..	
	6. Epilepsy	5	6	10	10	12	10	11	3	5	6	7·8	4	1	2	1	..	..	
	7. Convulsions	44	38	34	41	59	42	52	55	42	56	46·3	43	43	..	..	..	..	
	8. Brain Disease, &c.	13	15	6	13	18	19	22	21	21	25	17·3	30	7	7	9	7	..	
		ORDER 2.																	
1. Pericarditis		1	4	4	3	1	3	3	..	1	1	2·1	3	1	..	..	2	..	
2. Aneurism		2	1	1	2	2	2	3	..	..	3	1·6	3	..	..	2	1	..	
3. Heart Disease, &c.		42	57	49	58	49	43	65	34	50	72	51·9	62	6	15	16	23	2	
	ORDER 3.																		
	1. Laryngitis	10	12	13	5	8	3	15	12	8	10	9·9	6	5	..	1	..	..	
	2. Bronchitis	100	146	141	160	150	105	284	121	150	204	156·1	202	65	7	25	91	14	
	3. Pleurisy	7	5	1	3	5	2	7	4	3	3	4·0	3	1	..	2	..	..	
	4. Pneumonia	95	96	96	91	109	66	147	59	81	102	94·2	88	64	4	12	5	3	
	5. Asthma	16	17	21	16	12	4	30	8	13	24	16·1	5	..	..	1	4	..	
	6. Lung Disease, &c.	14	9	9	3	8	8	2	10	15	23	10·1	16	4	3	6	2	1	
	ORDER 4.																		
	1. Gastritis	2	..	1	4	1	4	3	1	2	2	2·0	2	1	..	1	..	..	
	2. Enteritis	6	7	7	5	4	5	5	8	3	8	5·8	8	3	2	1	2	..	
	3. Peritonitis	10	3	3	5	6	3	7	5	3	7	5·2	6	2	3	1	..	..	
	4. Ascites	2	1	7	6	5	6	3	..	1	2	3·3	3	..	1	1	1	..	
	5. Ulceration of Intestines	3	1	3	5	1	1	4	..	2	4	2·4	1	..	..	1	..	..	
	6. Hernia	6	10	2	5	5	3	6	4	4	2	4·7	5	..	..	2	1	2	
	7. Ileus	1	..	2	4	3	2	..	3	4	..	1·9	1	1	..	..	..	..	
8. Intussusception	..	2	..	2	..	3	1	1	2	2	1·3	..	..	..	..	..	..		

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hæmorrhage” and “abscess”



in the TWELFTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, March 26, 1864.						
													Deaths of Persons of the Ages						
		Mar 25 1854	Mar 24 1855	Mar 22 1856	Mar 28 1857	Mar 27 1858	Mar 26 1859	Mar 24 1860	Mar 23 1861	Mar 22 1862	Mar 21 1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
Mean Temperature . . .		40°·1	38°·2	42°·8	39°·6	46°·6	46°·1	43°·1	41°·3	39°·2	41°·0	41°·8	40°·4						
	9. Stricture of Intestines . . .	..	1	1	1	..	1	1	2	2	1	1°·0	..	..	..	..	..	..	
	10. Fistula . . .	..	..	..	..	1	2	..	..	..	1	°·4	..	..	..	..	..	..	
	11. Stomach Disease, &c. . .	9	7	1	5	3	8	5	10	9	6	6°·3	9	3	1	..	5	..	
	12. Pancreas Disease, &c. . .	..	..	..	1	..	1	..	..	..	..	°·2	1	..	1	..	..	..	
	13. Hepatitis . . .	3	3	1	1	1	2	1	4	5	6	2°·7	2	..	..	..	2	..	
	14. Jaundice . . .	1	3	5	1	3	1	3	..	1	4	2°·2	8	6	..	1	..	1	
	15. Liver Disease, &c. . .	7	11	15	13	10	7	11	13	17	15	11°·9	15	1	2	7	5	..	
	16. Spleen Disease, &c. . .	2	..	..	..	..	1	1	1	..	..	°·5	1	..	1	..	..	..	
	ORDER 5.																		
	1. Nephritis . . .	1	..	4	1	..	..	..	..	3	2	1°·1	1	..	1	..	..	..	
2. Ischuria . . .	..	..	..	..	..	..	1	..	..	..	°·1	..	..	..	..	..	..		
3. Nephria (Bright's disease) . . .	1	4	2	4	3	3	8	11	9	11	5°·6	11	..	5	3	3	..		
4. Diabetes . . .	..	..	1	1	..	1	2	3	1	..	°·9	6	..	1	3	2	..		
5. Stone . . .	..	1	1	..	1	1	..	1	..	2	°·7	..	..	..	..	..	..		
6. Cystitis . . .	..	2	..	1	..	1	..	1	1	..	°·6	1	1	..	..	..	..		
7. Kidney Disease, &c. . .	4	8	5	6	12	5	7	4	5	7	6°·3	4	..	1	1	1	1		
ORDER 6.																			
1. Ovarian Dropsy . . .	4	3	..	..	3	1	..	1	2	..	1°·4	1	..	..	..	1	..		
2. Uterus Disease, &c. . .	2	1	5	6	2	3	3	3	3	3	3°·1	1	..	..	..	1	..		
ORDER 7.																			
1. Arthritis . . .	1	..	..	1	..	..	..	..	..	..	°·2	1	..	..	..	..	1		
2. Joint Disease, &c. . .	2	4	2	1	1	3	3	2	1	2	2°·1	5	2	..	1	2	..		
ORDER 8.																			
1. Phlegmon . . .	..	4	..	5	3	4	4	5	2	2	2°·9	1	..	1	..	..	..		
2. Ulcer . . .	1	2	1	1	1	2	1	2	1	2	1°·4	2	..	..	..	2	..		
3. Skin Disease, &c. . .	..	..	..	2	1	1	3	3	2	..	1°·2	4	4	..	..	..	..		
IV.	ORDER 1.																		
	1. Premature Birth . . .	37	36	32	25	14	19	22	16	19	25	24°·5	11	11	..	..	..	..	
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.											4	4	..	..	..	..	
	3. Spina Bifida . . .											..	..	..	5	1	1	..	..
	4. Other Malformations . . .	4	4	6	8	1	1	3	4	..	3	3°·4	..	..	..	..	..	..	
	5. Teething . . .	17	22	14	20	21	13	26	21	16	19	18°·9	29	29	..	..	..	..	
	ORDER 2.																		
	1. Paramenia . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	2. Childbirth (see Metria) . . .	4	5	8	5	6	6	6	6	5	9	6°·0	10	..	10	..	..	..	
	ORDER 3.																		
1. Old Age . . .	47	58	51	38	50	38	64	56	48	67	51°·7	62	..	..	..	27	35		
ORDER 4.																			
1. Atrophy and Debility . . .	34	41	35	26	51	43	54	58	42	45	42°·9	49	45	..	1	3	..		
V.	ORDER 1.																		
	(ACCIDENT OR NEGLIGENCE.)																		
	1. Fractures and Contusions . . .	*	*	*	*	13	16	18	13	10	29		15	2	5	3	5	..	
	2. Wounds . . .	*	*	*	*	1	1	..	1	..	..		..	..	..	..	..	..	
	3. Burns and Scalds . . .	*	*	*	*	11	6	10	2	4	8		3	3	..	..	..	..	
	4. Poison . . .	*	*	*	*	..	3	..	..	2	1		..	..	..	..	..	..	
	5. Drowning . . .	*	*	*	*	4	6	..	6	5	8		4	2	..	..	..	..	
	6. Suffocation . . .	*	*	*	*	6	10	7	2	7	15		3	3	1	1	..	..	
	7. Otherwise . . .	*	*	*	*	4	..	2	..	2	1		..	..	..	..	..	..	
	ORDER 3.																		
(HOMICIDE.)																			
1. Murder and Manslaughter . . .	*In this part of the Table which comprises Deaths in 1854-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.											4	2	1	1	..	..		
ORDER 4.																			
(SUICIDE.)																			
1. Wounds . . . { Gunshot . . .	*	*	*	*	1	..	..	..	..	1		..	..	..	..	..	..	..	
2. Poison . . . { Cut, Stab . . .	*	*	*	*	3	1	4	3	1	1		2	..	..	1	1	..	..	
3. Drowning . . .	*	*	*	*	..	1	1	..	2	2		..	..	..	..	..	..	..	
4. Hanging . . .	*	*	*	*	3	3	1	1	3	..		..	..	..	..	..	..	..	
5. Otherwise . . .	*	*	*	*	..	1	..	2	..	..		..	..	..	..	..	..	..	
ORDER 5.																			
(EXECUTION.)																			
1. Hanging . . .	*	*	*	*	..	..	..	..	..	..		..	..	..	..	..	..	..	
Violent Deaths (not classed) . . .		21	68	47	70	50	51	44	32	39	70	49°·2	..	..	..	..	..	..	
Sudden Deaths (Cause unascertained) . . .		25	23	16	29	14	5	4	2	9	8	13°·5	3	2	..	1	..	..	
Causes not specified or ill-defined . . .		4	11	4	3	6	6	27	10	16	4	9°·1	2	2	..	..	..	..	

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class 1.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.



DEATHS Registered in the TWELFTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULA- TION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Temper- ature and of Deaths in 10 Weeks.	Week ending Satur- day, March 26 1864.
			Mar. 25	Mar. 24	Mar. 22	Mar. 23	Mar. 27	Mar. 26	Mar. 24	Mar. 23	Mar. 22	Mar. 21		
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		
Mean Temperature . . . .			40·1	33·2	42·8	39·6	46·6	46·1	43·1	41·3	39·2	41·0	41·8	40·4
LONDON . . . . .	77997	2803989	1200	1383	1213	1248	1238	1141	1611	1214	1271	1621	1317·3	1397
1-6. WEST DISTRICTS . .	10754	463388	184	212	168	218	193	161	246	182	207	270	204·1	221
7-11. NORTH DISTRICTS .	13533	618210	237	318	240	250	270	271	317	271	278	381	283·6	333
12-19. CENTRAL DISTRICTS	1938	378058	191	223	213	235	204	166	250	156	219	227	208·4	173
20-25. EAST DISTRICTS .	6230	571158	281	284	265	246	286	234	383	272	243	340	283·4	291
26-36. SOUTH DISTRICTS .	45542	773175	307	346	327	299	315	309	415	333	324	403	337·8	374
1. Kensington* HHH . .	7342	185950	47	78	47	59	78	59	87	65	87	92	69·9	109
2. Chelsea HHw . . . .	865	63439	30	31	31	30	26	25	36	25	21	39	29·4	29
3. St. George Hanover-sq. H	1161	87771	39	42	31	42	32	31	41	32	40	58	38·8	20
4. Westminster* HHHH .	917	68213	42	23	32	50	34	25	48	39	41	60	39·9	34
5. St. Martin-in-the-FieldsH	305	22689	7	12	10	19	10	13	15	6	8	8	10·8	14
6. St. James Westminster .	164	35326	19	21	17	18	13	8	19	15	10	13	15·3	15
7. Marylebone HH . . .	1509	161630	72	123	69	80	76	80	89	84	79	115	86·7	72
8. Hampstead . . . . .	2252	19106	4	13	11	3	4	7	6	2	10	3	6·3	6
9. Pancras HHw . . . .	2716	198788	92	98	84	95	101	83	117	104	98	112	98·9	128
10. Islington HHHw . . .	3127	155341	52	54	39	44	59	62	65	50	58	101	58·4	84
11. Hackney* Hw . . . .	3929	83295	17	30	37	28	30	34	40	31	33	53	33·3	48
12. St. Giles* H . . . .	245	54076	33	35	39	29	33	28	36	17	31	23	30·9	28
13. Strand* H . . . . .	172	42979	26	19	21	25	19	19	26	13	20	23	21·1	26
14. Holborn* H . . . . .	196	44862	27	27	21	26	24	25	25	29	34	30	26·8	28
15. Clerkenwell . . . . .	380	65681	21	46	36	47	25	28	44	23	43	39	35·2	24
16. St. Luke HH . . . . .	220	57073	18	13	34	32	40	17	33	20	30	23	26·0	23
17. East London* . . . .	153	40687	18	19	21	22	18	11	31	18	15	24	19·7	15
18. West London* H . . .	138	27145	28	52	25	37	28	20	37	28	25	38	31·8	15
19. London City* . . . .	434	45555	20	12	16	17	17	18	18	8	21	22	16·9	14
20. Shoreditch w . . . .	646	129364	47	53	58	45	56	47	91	59	63	82	60·1	66
21. Bethnal Green H . . .	760	105101	54	55	39	41	63	35	77	43	35	61	50·3	49
22. Whitechapel* HH . . .	406	78970	50	46	61	45	54	53	65	44	31	46	49·5	50
23. St. George in the East .	243	48891	28	38	16	22	18	19	25	31	24	23	24·4	29
24a. Stepney* . . . . .	576	56572	70	61	57	60	{ 30	18	32	29	25	29	{ 63·2	{ 24
24b. Mile-end Old Town Hw	681	73064					{ 32	33	48	30	37	51		
25. Poplar* Hww . . . .	2918	79196	32	31	34	33	33	29	45	36	28	48	35·9	41
26. St. Saviour Southwark*H	250	36170	23	20	13	12	15	21	25	14	10	13	16·6	21
27. St. Olave Southwark* H	169	19056	21	30	15	17	13	15	31	20	21	26	20·9	18
28. Bermondsey . . . . .	688	58355	24	19	20	24	29	14	28	20	19	36	23·3	22
29. St. George Southwark .	282	55510	23	29	32	26	25	28	38	25	23	36	28·5	26
30. Newington H . . . . .	624	82220	25	37	43	52	43	28	29	33	26	34	35·5	31
31. Lambeth H . . . . .	4015	162044	51	67	46	60	64	58	77	72	58	95	64·8	83
32. Wandsworth*w . . . .	11695	70403	35	25	31	18	16	30	40	25	31	31	29·2	25
33. Camberwell . . . . .	4342	71488	24	27	23	24	19	28	31	25	42	28	27·1	36
34. Rotherhithe . . . . .	886	24502	13	5	7	1	14	5	16	14	13	6	9·4	12
35. Greenwich* HHHHH .	5367	127670	56	74	73	55	51	59	76	58	56	78	63·6	79
36. Lewisham* . . . . .	17224	65757	12	13	19	10	16	23	24	27	25	20	18·9	21

\* The Superintendent Registrars' Districts distinguished thus (\*) are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No.1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No.4.) and St Giles (No.12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841-51; and at the rate of 1·722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 26th March 1864.

REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Epidemics.						REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Epidemics.							
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhea.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhea.
LONDON - -		2803989	11	44	37	5	65	47	8	EAST DISTRICTS.									
No.*										No.*									
1-6 WEST DISTRICTS -	463388	-	2	8	-	9	5	1		20 Holywell Shoreditch -	17313	-	-	-	-	-	-	-	-
7-11 NORTH DISTRICTS -	618216	4	12	9	1	13	10	2		St. Leonard Shoreditch L†	19188	-	-	-	-	-	-	-	-
12-19 CENTRAL DISTRICTS	378058	2	10	3	1	10	7	1		Hoxton New Town w -	23516	-	-	2	-	-	3	-	-
20-25 EAST DISTRICTS -	571158	-	5	9	-	13	15	1		Hoxton Old Town -	25777	-	-	-	-	2	-	-	-
26-36 SOUTH DISTRICTS -	773175	5	15	8	3	20	10	3		Haggerstone West W -	23260	-	1	-	-	2	-	-	-
WEST DISTRICTS.										Haggerstone East -	17310	-	-	2	-	-	-	-	-
1 St. Mary Paddington WH	39015	-	-	-	-	-	-	-		21 Hackney Road -	26298	-	-	1	-	1	-	-	-
St. John Paddington H	36769	-	-	1	-	1	-	-		Green, Bthnl. Grn. WH L†	31789	-	1	-	-	2	3	-	-
Kensington Town W -	51910	-	-	6	-	2	1	-		Church, Bethnal Green -	25528	-	-	-	-	-	-	-	-
Brompton H -	18198	-	-	-	-	-	2	-		Town, Bethnal Green -	21486	-	-	-	-	1	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-		22 Artillery Whitechapel -	6557	-	-	-	-	-	-	-	-
St. Paul Hammersmith -	19104	-	-	-	-	1	-	-		Spitalfields -	15700	-	-	-	-	-	-	-	-
Fulham W -	15339	-	-	-	-	1	-	-		Mile End New Town W	15392	-	-	-	-	1	2	-	-
2 Chelsea South H	21654	-	-	-	-	2	-	1		Whitechapel North -	12122	-	-	-	-	-	-	-	-
Chelsea North-west HW	19899	-	-	-	-	-	-	-		Whitechapel Church H	8062	-	-	-	-	-	1	-	-
Chelsea North-east	21886	-	-	-	-	-	-	-		Goodman's Fields -	11166	-	-	-	-	-	1	-	-
3 Hanover-square -	19773	-	-	-	-	-	-	-		Aldgate -	9971	-	-	-	-	-	-	-	-
May Fair W -	12885	-	-	-	-	-	-	-		23 St. Mary St. Geo. East	18181	-	3	-	-	-	-	-	-
Belgrave H -	55113	-	-	-	-	-	-	-		St. Paul St. Geo. East -	21015	-	-	-	-	-	-	-	-
4 St. John Westminster	37483	-	-	-	-	1	2	-		St. John St. Geo. East W	9695	-	-	-	-	-	-	-	-
St. Margaret West. WH	30730	-	-	-	-	-	-	-		24a Shadwell W -	12537	-	-	-	-	2	-	-	-
5 Charing Cross WH	11071	-	-	-	-	-	-	-		Ratcliff W -	16874	-	-	-	-	-	-	-	-
Long Acre -	11618	-	-	-	-	-	-	-		Lincolns W -	27161	-	-	1	-	-	1	-	-
6 Berwick-street -	10607	-	2	-	-	1	-	-		24b Mile End Old Town, West.	33747	-	-	-	-	-	1	-	-
St. James's-square	10753	-	-	-	-	-	-	-		Mile End Old T., East, Ww	33317	-	-	-	-	1	3	-	-
Golden-square W	13966	-	-	1	-	-	-	-		25 Bow wwl† -	35067	-	-	2	-	-	1	-	-
NORTH DISTRICTS.										Poplar WH -	43529	-	-	1	-	1	-	-	1
7 All Souls Marylebone H	29952	-	-	1	-	-	-	-		SOUTH DISTRICTS.									
Cavendish-square -	15990	-	-	-	-	1	-	-		26 Christchurch Sthwark. W	17069	-	2	-	-	-	1	-	-
Rectory Marylebone W	26692	-	-	-	-	-	-	-		St. Saviour Sthwark. H -	19101	-	-	-	-	-	1	-	-
St. Mary Marylebone	22493	-	-	-	-	-	-	-		27 St. Olave Southwark H -	7693	-	-	-	-	-	1	-	-
Christchurch Marylebone	34913	-	-	-	-	-	-	-		St. John Horsleydown W	11393	-	-	-	-	-	-	-	-
St. John Marylebone	32540	-	-	-	-	-	-	-		28 St. James Bermondsey -	25154	-	1	-	-	-	-	-	-
8 Hampstead W -	19106	-	-	-	-	1	-	-		St. Mary Magdalen W	15305	-	1	1	-	-	-	-	-
9 Regent's Park Pancras	34927	-	-	-	-	2	-	-		Leather Market -	16696	-	1	-	-	-	-	-	-
Tottenham-court wH	29371	-	1	-	-	-	-	-		29 Kent Road -	19652	-	-	-	-	-	1	-	-
Gray's-inn-lane H	27808	-	1	2	-	2	-	1		Borough Road W	16668	-	-	-	-	-	-	-	-
Somers-town -	39099	-	-	2	-	-	1	-		London Road L -	19190	-	1	-	-	-	1	-	1
Camden-town W	23266	-	2	3	-	-	-	-		30 Trinity Newington	22675	-	-	-	-	-	1	-	-
Kentish-town -	44317	-	1	-	-	-	-	-		St. Peter Walworth W	44163	-	-	-	-	3	-	-	-
10 Islington West † WHH	75442	3	2	-	-	2	8	-		St. Mary Newington H	15082	-	-	-	-	1	-	-	-
Islington East Ww	79899	-	4	1	-	4	1	-		31 Waterloo Road 1st -	15269	-	-	-	-	-	-	-	-
11 Stoke Newington -	6608	-	-	-	-	-	-	-		Waterloo Road 2nd	18640	-	1	1	-	-	1	-	-
Stamford-hill -	5483	-	-	-	-	-	-	-		Lambeth Church 1st	19839	-	1	-	-	-	1	3	-
West Hackney -	24265	-	-	-	-	1	-	-		Lambeth Church 2nd W	29542	-	1	-	-	-	-	-	-
Hackney WHw	31481	-	1	-	-	-	-	1		Kennington 1st	30785	1	1	-	1	4	-	-	-
South Hackney L	15458	1	-	-	1	-	-	-		Kennington 2nd	20440	-	-	-	-	-	-	-	-
CENTRAL DISTRICTS.										Brixton	20067	-	-	1	-	-	-	-	-
12 St. George Bloomsbury -	17392	-	-	-	-	-	-	-		Norwood W -	7462	1	-	-	-	-	-	-	-
St. Giles South W	19483	-	-	-	-	-	-	-		32 Clapham	20394	-	-	-	-	-	-	-	-
St. Giles North -	17201	-	-	-	1	-	-	-		Battersea Ww	19600	-	-	-	-	-	-	-	1
13 St. Anne Soho	17426	-	-	-	-	2	-	1		Wandsworth L	13346	-	-	-	-	-	-	-	-
St. Mary-le-Strand	10346	-	-	-	-	-	-	-		Putney -	6481	-	-	-	-	-	-	-	-
St. Clement Danes H	15207	-	-	-	-	-	-	-		Streatham -	10082	-	-	-	-	-	-	-	-
14 St. George-the-Martyr H	19903	-	1	-	-	-	-	-		33 Dulwich -	1723	-	-	-	-	-	-	-	-
St. Andrew East. Holb. W	12947	-	2	-	-	3	2	-		Camberwell WL†L†	21267	-	-	1	-	1	1	-	-
Saffron-hill -	12012	-	3	-	-	-	1	-		Peckham	28135	-	-	-	-	2	-	-	-
15 St. James Clerkenwell W	19152	-	1	-	-	1	-	-		St. George Camberwell -	20333	-	-	1	-	-	1	-	-
Amwell Clerkenwell	17250	-	-	-	-	2	-	-		34 Rotherhithe W -	24502	1	-	-	-	3	-	-	-
Pentonville -	13079	-	-	-	-	-	-	-		35 St. Paul Deptford -	37834	1	1	-	-	-	-	-	-
Goswell-street	16200	-	-	-	-	-	-	-		St. Nicholas Deptford	8139	1	-	-	-	-	-	-	1
16 Old-street -	11504	-	1	1	-	1	-	-		Greenwich West H	21696	-	-	2	-	-	1	-	-
City-road HL	17860	-	1	-	-	-	2	-		Greenwich East WH	18306	-	-	-	-	-	-	-	-
Whitecross-street -	14778	1	-	-	-	-	-	-		Woolwich Dockyard H	22919	-	-	-	1	-	-	-	-
Finsbury -	12931	-	-	-	-	-	-	-		Woolwich Arsenal H	18776	-	2	1	1	-	-	-	-
17 St. Botolph East London	20990	-	-	1	-	-	-	-		36 Plumstead -	32974	-	1	-	-	-	-	-	-
Cripple-gate -	19697	-	-	-	-	-	2	-		Eltham -	3009	-	-	-	-	-	-	-	-
18 West London North WH	11750	-	-	1	-	1	-	-		Lee -	11807	-	-	-	-	-	1	-	-
West London South	15395	-	-	-	-	-	-	-		Lewisham Village W	7372	-	-	-	-	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	-	-		Sydenham -	10595	-	1	-	-	-	-	-	-
London City North-west	9020	-	-	-	-	-	-	-											
London City South	8570	1	-	-	-	-	-	-											
London City South-east	8659	-	1	-	-	-	-	-											
London City North-east	11544	-	-																



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 26TH MARCH 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864. MONTH AND DAY.			MOON.		BARO-METER.		THERMOMETERS.						DIFFERENCES.				WIND.		RAIN.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
Phases of Moon.			Mean daily reading (corrected and reduced to 32 deg. Fahrenheit.)	Dry.			Dew Point.		Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	As deduced from Anemometers.				In inches, read at 9h. p.m., collected on the ground.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
				High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.			Mean daily value.	Least.	Great-est.	General Direction.			P.M.	Great-est.	Least.	Mean of 24 Obs.		Robinson's. Amount of Horizontal Movement of Air each day.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
MARCH.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°

DATE.		ELECTRICITY.		SKY AND ATMOSPHERE.		NOTES.	
MARCH.							
SUNDAY . .	20	Weak positive was shown throughout the day.				A very fine day; and the sky was free from cloud throughout.	Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 ( <i>Phil. Trans.</i> , Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means <i>higher</i> , - <i>lower</i> than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.
MONDAY . .	21	Weak positive at night; at other times of the day no electricity was shown.				Overcast during the morning; partially cloudy during the afternoon; and overcast at night.	The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.
TUESDAY . .	22	Weak positive shown occasionally.				Overcast. A few drops of rain fell at night.	The reading of the barometer decreased from 29.50 in. at the beginning of the week to 29.47 in. by noon on the 20th; increased to 29.52 in. by 9h. A.M. on the 21st; was 29.50 in. at 3h. P.M., and 29.51 in. at 9h. P.M., on the same day; then slowly decreased to 29.52 in. by 9h. P.M., the 24th; decreased to 29.39 in. by 9h. A.M. on the 26th; and turned to increase after 3h. P.M.; and was 29.41 in. at the end of the week.
WEDNESDAY .	23	Moderate positive shown at night; no electricity shown at other examinations.				Generally cloudy during the morning; during the afternoon and evening the sky was generally free from cloud.	
THURSDAY .	24	Positive, with variable tension throughout the day.				Cloudless, and very fine throughout. Haze prevailed during the early morning.	
FRIDAY . .	25	Positive, with moderate tension.				Generally cloudy throughout the day. Dense haze and fog prevailed during the morning, and, occasionally, during the evening.	
SATURDAY .	26	No electricity was shown.				Overcast. A little rain fell during the afternoon.	



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.



By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

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No. 13. 1864. Vol. XXV.] WEEK ENDING SATURDAY, APRIL 2. [Price 1½d.

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*General Register Office, Somerset House,  
April 4th, 1864.*

THE TOTAL number of deaths registered in the week that ended last Saturday was 1679. The average number for the thirteenth week in ten years 1854–63 is, with a correction for increase of population, 1547. The actual result is therefore in excess of the estimated number by 132.

The deaths of young persons, viz. those under twenty years of age, were numerous; they rose to 813, which is higher than the number returned in any week, with only one exception, during the present year.

The deaths from pneumonia or inflammation of the lungs rose to 122, which is more than they had been in any of the eight previous weeks; whilst the corrected average is 107. Phthisis was fatal in many cases; 214 deaths were referred to it, and 215 to bronchitis; the averages for these two diseases being respectively 174 and 162. Seventy-nine children died of whooping-cough; all of them under ten years, and a great majority under two years of age. No less than 6 deaths from whooping-cough were in Limehouse. Out of 55 deaths from measles, 5 occurred in the East sub-district of Islington.

Five fatal accidents on the streets by waggons, cabriolets, or other carriages were recorded in the week.

A child died from having swallowed a halfpenny a year previously; it caused enteritis and marasmus.

A woman, aged 40 years, died in the Workhouse, Westminster, on the 18th ult. from "destitution and low fever."

The widow of a bricklayer, died on the 25th ult. at 4 Acorn-street, St. Botolph, from "dropsy accelerated by want of proper nourishment."

Last week the births of 1072 boys and 1081 girls, in all 2153 children, were registered in London. In the ten corresponding weeks of the years 1854–63 the average number (corrected) was 2161.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·439 in. The reading fell to 28·93 in. on Monday, and rose to 29·85 in. on Saturday. The mean temperature of the air in the week was 41·0°, which is 2·2° below the average of the same week in 43 years (as determined by Mr. Glaisher). The lowest night temperature was 28·9° on Sunday. The highest day temperature was 54·4° on Saturday. The range in the week was therefore 25·5°. The mean daily range was 17°. The difference between the mean dew-point temperature and air temperature was 7·6°. The mean degree



of humidity of the air was 75, complete saturation being represented by 100. The directions of the wind were south-west and north-west. The whole amount of rain was 0·42 in. which fell on three days. There were occasional hail showers; and thick snow fell early on the morning of Wednesday. The mean of the highest temperatures of the water of the Thames was 44·5°; that of the lowest 42·3°.

ST. OLAVE SOUTHWARK; *St. John Horsleydown*.—At 16 Sard’s-rents, on 21st March, the son of a wharf labourer, aged 3 years and 6 months, “marasmus, enteritis arising probably from having swallowed a halfpenny a twelvemonth ago.”

WESTMINSTER; *St. Margaret*.—At the workhouse, on 18th March, a female, aged 40, “destitution, low fever.”

EAST LONDON; *St. Botolph*.—At 4 Acorn-street, on 25th March, the widow of a bricklayer, aged 55 years, “dropsy, accelerated by want of proper nourishment.” (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the THIRTEENTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1948	2099	1977	1838	1735	1837	1959	1974	2124	2158	1964·9	2153
Males . . .	1015	1021	994	936	872	952	1018	1031	1041	1085	996·5	1072
Females . .	933	1078	983	902	863	885	941	943	1083	1073	968·4	1081

DEATHS Registered LAST WEEK, and in the THIRTEENTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1489	1604	1396	1235	1374	1067	1708	1236	1360	1594	1406 3	1679
Males . . .	829	842	717	620	694	603	835	618	683	807	724·8	868
Females . .	660	762	679	615	680	464	873	618	677	787	681·5	811

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:		Jan. 9.	Jan. 16.	Jan. 23.	Jan. 30.	Feb. 6.	Feb. 13.	Feb. 20.	Feb. 27.	Mar. 5.	Mar. 12.	Mar. 19.	Mar. 26.	Apr. 2.
DEATHS - - -	-	1798	2427	2180	1749	1655	1647	1586	1677	1766	1664	1508	1897	1679
Deaths under 20 years of age		731	818	771	744	704	663	693	741	778	759	722	654	813
Deaths at 60 years of age and upwards - - -	}	495	809	690	486	427	431	400	427	424	420	346	334	359
Deaths from Smallpox -	-	10	18	12	12	10	8	20	16	13	8	10	11	13
„ „ Measles -	-	28	32	34	23	23	32	18	32	29	38	25	44	55
„ „ Scarlatina -	-	74	90	73	53	58	55	55	57	65	44	41	37	47
„ „ Diphtheria -	-	9	8	7	11	24	6	11	15	11	11	11	5	6
„ „ Whooping-cough	-	48	73	77	82	81	65	56	65	77	82	63	65	79
„ „ Typhus -	-	75	78	88	63	68	72	63	59	72	53	58	47	66
„ „ Diarrhœa -	-	8	17	19	20	10	10	6	23	14	9	11	8	17
„ „ Phthisis -	-	194	235	246	170	186	183	182	157	192	192	177	158	214
„ „ Bronchitis -	-	326	543	498	339	299	277	248	304	299	280	193	202	215
„ „ Pneumonia -	-	91	156	148	134	90	83	102	97	112	100	102	88	122
„ „ Heart Disease -	-	72	138	91	62	74	60	66	90	88	77	74	62	73
Mean Temperature of the Air		26°·7	36°·8	44°·5	39°·6	37°·8	34°·6	37°·2	33°·0	40°·9	41°·5	43°·0	40°·4	41°·0
Humidity of the Air - -	-	72	88	90	82	83	83	77	84	96	84	76	82	75



DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTEENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 2, 1864.					
													Deaths of Persons of the Ages					
		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.											
		Apr. 1 1854	Mar 31 1855	Mar 29 1856	Apr. 4 1857	Apr. 3 1858	Apr. 2 1859	Mar 31 1860	Mar 30 1861	Mar 29 1862	Mar 28 1863	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
Mean Temperature . . .		47°3	36°5	37°7	47°8	44°6	42°6	45°3	46°2	47°9	48°0	44°4	41°0					
ALL CAUSES . . .		1489	1604	1396	1235	1374	1067	1708	1236	1360	1594	1406·3	1679	813	239	268	303	56
SPECIFIED CAUSES . . .		1421	1516	1336	1188	1344	1059	1692	1223	1353	1576	1370·8	1663	804	237	266	301	55
(CLASSES.)																		
I.	ZYMOTIC DISEASES . . .	269	292	252	209	271	236	313	273	306	397	281·8	356	274	42	22	17	1
II.	CONSTITUTIONAL „ . . .	289	294	253	246	229	209	304	267	277	295	266·3	337	92	113	87	39	6
III.	LOCAL „ . . .	552	611	558	509	591	453	826	488	578	670	583·6	730	290	66	148	212	14
IV.	DEVELOPMENTAL „ . . .	152	172	154	139	140	112	191	143	155	157	152·0	183	113	9	2	26	33
V.	VIOLENT DEATHS . . .	159	147	119	85	113	49	58	47	37	57	87·1	57	35	7	7	7	1
(ORDERS.)																		
I.	1. MIASMATIC DISEASES . . .	247	260	223	186	243	222	284	251	290	371	258·2	335	263	38	19	14	1
	2. ENTHETIC „ . . .	3	4	9	6	2	6	9	10	2	7	5·8	3	1	..	..	2	..
	3. DIETIC „ . . .	17	27	17	13	18	7	17	8	12	17	15·3	18	10	4	3	1	..
	4. PARASITIC „ . . .	2	1	3	4	3	1	3	4	2	2	2·5	..	..	..	..	..	..
II.	1. DIATHETIC „ . . .	52	43	55	42	32	34	48	45	54	54	46·4	66	2	5	25	28	6
	2. TUBERCULAR „ . . .	237	246	198	204	197	175	256	222	223	241	219·9	271	90	108	62	11	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	174	155	156	116	159	130	166	150	156	178	154·0	177	89	13	28	43	4
	2. „ OF ORGANS OF CIRCULATION . . .	61	74	75	57	67	53	85	58	54	64	64·8	79	5	13	30	30	1
	3. „ OF RESPIRATORY ORGANS . . .	236	303	249	264	284	190	476	210	273	315	280·0	390	179	24	63	117	7
	4. „ OF DIGESTIVE ORGANS . . .	52	44	53	36	52	50	64	41	58	70	52·0	47	10	7	16	13	1
	5. „ OF URINARY ORGANS . . .	14	13	9	17	19	16	18	17	27	27	17·7	27	5	6	7	8	1
	6. „ OF ORGANS OF GENERATION . . .	6	4	5	8	1	2	4	4	6	4	4·4	3	..	..	3	..	..
	7. „ OF ORGANS OF LOCOMOTION . . .	3	8	5	5	1	4	3	3	2	8	4·2	2	1	..	1	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	6	10	6	6	8	8	10	5	2	4	6·5	5	1	3	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	59	70	56	51	40	43	65	45	46	49	52·4	51	51	..	..	..	..
	2. „ OF ADULTS . . .	7	4	6	6	4	3	8	4	5	5	5·2	10	1	8	1	..	..
	3. „ OF OLD PEOPLE . . .	44	56	56	54	59	31	74	47	53	61	53·5	54	..	..	..	22	32
	4. DISEASES OF NUTRITION . . .	42	42	36	28	37	35	44	52	51	42	40·9	68	61	1	1	4	1
V.	1. ACCIDENT OR NEGLIGENCE . . .	In 1854-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.				100	40	47	38	30	50	46	29	6	5	5	1	
	* 3. HOMICIDE . . .					3	1	5	2	2	..	5	4	..	..	1	..	
	4. SUICIDE . . .					10	8	6	7	5	7	6	2	1	2	1	..	
	5. EXECUTION . . .					..	..	..	..	..	..	..	..	..	..	..	..	
VIOLENT DEATHS NOT CLASSED . . .		159	147	119	85	113	49	58	47	37	57	87·1	..	..	..	..	..	..
SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .		49	74	40	28	27	4	4	2	3	5	23·6	3	3	..	..	..	..
CAUSES NOT SPECIFIED . . .		19	14	20	19	3	4	12	11	4	13	11·9	13	6	2	2	2	1

\* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.



Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 2, 1864.						
													Deaths of Persons of the Ages						
		Apr. 1 1854	Mar 31 1855	Mar 29 1856	Apr. 4 1857	Apr. 3 1858	Apr. 2 1859	Mar 31 1860	Mar 30 1861	Mar 29 1862	Mar 28 1863		ALL AGES	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature	47°·3	36°·5	37°·7	47°·8	44°·6	42°·6	45°·3	46°·2	47°·9	48°·0	44°·4	41°·0	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
I.	ORDER 1.																		
	1. Small-pox	11	11	13	2	1	15	35	5	6	34	13·3	13	11	2	..	..	..	
	2. Measles	29	14	23	34	59	26	25	30	25	57	32·2	55	54	1	..	..	..	
	3. Scarlatina	32	42	28	12	26	56	49	22	43	65	44·0	47	46	1	..	..	..	
	4. Diphtheria	1	4	1	1	3	13	11	8	21	12	2·0	6	5	1	..	..	..	
	5. Quinsy	13	9	15	10	9	8	6	22	22	26	14·0	19	19	..	..	..	..	
	6. Croup	77	77	51	64	66	36	72	104	48	74	66·9	79	79	..	..	..	..	
	7. Whooping-cough	41	50	66	34	40	32	40	24	89	55	47·1	66	24	22	11	9	..	
	8. Typhus (and Infantile fever)	9	11	6	8	10	6	8	6	9	12	8·5	8	1	1	3	2	1	
	9. Erysipelas	3	5	6	1	..	3	4	1	10	6	3·9	6	..	6	..	..	..	
	10. Metria	1	1	2	2	1	3	..	2	1	..	1·3	..	..	..	..	..	..	
	11. Carbuncle	1	2	..	2	3	2	8	..	..	1	1·9	1	..	..	1	..	..	
	12. Influenza	..	3	2	6	2	2	1	2	..	2	2·0	..	..	..	..	..	..	
	13. Dysentery	16	13	4	7	11	6	16	12	8	8	10·1	17	15	..	..	2	..	
	14. Diarrhoea	..	4	..	..	..	1	..	..	..	1	·6	..	..	..	..	..	..	
	15. Cholera	1	1	..	..	1	..	..	1	..	1	·5	1	1	..	..	..	..	
	16. Ague	4	3	1	..	3	2	1	3	..	3	2·0	2	2	..	..	..	..	
	17. Remittent fever	8	10	5	3	13	8	7	8	6	11	7·9	15	6	4	4	1	..	
	18. Rheumatism	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	ORDER 2.																		
	1. Syphilis	3	4	7	6	2	5	9	8	1	7	5·2	1	1	..	..	..	..	
	2. Stricture of Urethra	..	..	2	..	..	1	..	..	1	..	·4	2	..	..	..	2	..	
	3. Metria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	4. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	5. Glanders	{Classed with Erysipelas in 1854-57.}										..	..	..	..	..	..	..	..
	ORDER 3.																		
	1. Privation	2	7	3	..	3	..	1	..	2	1	1·9	2	..	..	2	..	..	
	2. Want of Breast-milk	9	14	4	6	4	2	13	6	6	8	7·2	9	9	..	..	..	..	
	3. Purpura and Scurvy	..	..	..	1	1	..	..	..	3	2	·7	3	1	1	1	..	..	
	4. Alcoholism {a Del. Tremens	1	2	5	1	3	3	1	..	1	1	1·8	2	..	1	..	1	..	
	5. Intemperance	5	4	5	5	7	2	2	2	..	5	3·7	2	..	2	..	..	..	
	ORDER 4.																		
	1. Thrush	2	1	3	4	3	1	3	4	1	2	2·4	..	..	..	..	..	..	
	2. Worms, &c.	{Classed with Dis. of Stom. in 1854-57.}										..	..	..	..	..	..	..	..
II.	ORDER 1.																		
	1. Gout	..	2	1	1	..	1	3	1	2	..	1·1	2	..	..	1	1	..	
	2. Dropsy	15	22	18	11	11	12	16	15	15	18	15·3	20	1	1	3	11	4	
	3. Cancer	32	19	27	24	19	15	23	28	28	30	24·5	38	..	4	21	12	1	
	4. Noma	..	..	1	2	..	1	1	..	1	1	·7	..	..	..	..	..	..	
	5. Mortification	5	5	8	4	2	5	5	1	8	5	4·8	6	1	..	..	4	1	
	ORDER 2.																		
	1. Scrofula	3	11	9	8	5	10	6	20	13	14	9·9	5	1	2	2	..	..	
	2. Tabes Mesenterica	26	21	11	17	17	9	8	21	17	13	16·0	11	11	..	..	..	..	
	3. Phthisis	162	181	141	148	140	133	202	145	163	171	158·6	214	37	106	60	11	..	
	4. Hydrocephalus	46	33	37	31	35	23	40	36	30	43	35·4	41	41	..	..	..	..	
III.	ORDER 1.																		
	1. Cephalitis	11	17	15	10	13	13	17	11	15	20	14·2	12	9	3	..	..	..	
	2. Apoplexy	41	45	44	30	40	33	25	37	33	29	35·7	33	4	2	8	18	1	
	3. Paralysis	21	15	19	16	28	22	36	26	28	34	24·5	31	..	1	10	18	2	
	4. Insanity	4	3	2	1	5	3	..	3	2	..	2·3	2	..	1	1	..	..	
	5. Chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	6. Epilepsy	9	7	16	7	14	3	7	4	9	8	8·4	7	2	2	1	2	..	
	7. Convulsions	68	52	44	38	43	33	58	50	50	61	49·7	69	69	..	..	..	..	
	8. Brain Disease, &c.	20	16	16	14	16	23	23	19	19	26	19·2	23	5	4	8	5	1	
	ORDER 2.																		
	1. Pericarditis	3	5	3	5	2	2	3	4	2	2	3·1	1	1	..	..	..	..	
	2. Aneurism	5	4	4	3	2	2	4	3	1	4	3·2	5	..	2	2	1	..	
	3. Heart Disease, &c.	53	65	68	49	63	49	78	51	51	58	58·5	73	4	11	28	29	1	
	ORDER 3.																		
	1. Laryngitis	7	7	11	4	13	8	13	8	11	14	9·6	9	7	..	2	..	..	
	2. Bronchitis	109	149	127	130	140	98	272	124	152	176	147·7	215	75	11	41	82	6	
	3. Pleurisy	6	6	3	4	4	3	2	2	3	2	3·5	6	3	1	..	2	..	
	4. Pneumonia	93	113	80	99	103	74	162	59	90	92	97·0	122	88	7	10	17	..	
	5. Asthma	10	16	15	19	10	6	16	9	9	16	12·6	19	..	1	6	11	1	
	6. Lung Disease, &c.	11	12	13	8	9	1	11	8	8	15	9·6	19	6	4	4	5	..	
	ORDER 4.																		
	1. Gastritis	2	2	..	1	2	2	3	2	2	1	1·7	3	2	..	1	..	..	
	2. Enteritis	11	2	8	2	7	6	2	5	5	6	5·4	3	..	..	1	2	..	
	3. Peritonitis	3	6	1	4	2	3	4	2	4	6	3·5	1	1	..	..	..	..	
	4. Ascites	1	4	4	2	4	4	4	6	5	5	3·9	3	..	..	2	1	..	
	5. Ulceration of Intestines	4	3	3	1	2	5	3	3	5	2	3·1	4	..	1	3	..	..	
	6. Hernia	4	2	3	4	4	3	5	2	1	3	3·1	2	1	1	..	..	..	
	7. Ileus	4	2	5	2	2	2	6	3	5	3	3·4	2	..	1	..	1	..	
	8. Intussusception	..	2	2	1	3	1	1	..	1	2	1·3	..	..	..	..	..	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “haemorrhage” and “abscess”



in the THIRTEENTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 2, 1864.					
		Apr.	Mar	Mar	Apr.	Apr.	Apr.	Mar	Mar	Mar	Mar		Deaths of Persons of the Ages					
		1	31	29	4	3	2	31	30	29	28		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	47°3	36°5	37°7	47°8	44°6	42°6	45°3	46°2	47°9	48°0	44°4	41°0	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863			Mean Temp.					
	9. Stricture of Intestines	1	..	..	..	..	1	..	..	..	1	°3	..	..	..	..	..	..
	10. Fistula	1	..	1	..	..	..	..	..	..	..	°2	..	..	..	..	..	..
	11. Stomach Disease, &c.	8	4	10	5	8	4	5	3	8	13	6°8	9	4	1	1	2	1
	12. Pancreas Disease, &c.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	1	3	4	4	2	3	5	1	3	8	3°4	5	..	1	2	2	..
	14. Jaundice	4	3	1	1	4	2	6	4	3	3	3°1	2	1	..	1	..	..
	15. Liver Disease, &c.	8	11	11	9	11	14	20	10	13	17	12°4	12	1	1	5	5	..
	16. Spleen Disease, &c.	..	..	..	..	1	..	..	..	3	..	°4	1	..	1	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	..	1	..	..	..	2	1	2	°6	3	1	1	..	..	1
	2. Ischuria	..	..	..	..	..	..	..	1	..	1	°2	1	..	..	1	..	..
	3. Nephria (Bright's disease)	5	6	2	7	5	4	7	4	12	11	6°3	11	1	3	3	4	..
	4. Diabetes	..	..	..	2	1	..	2	2	1	3	1°1	..	..	..	..	..	..
	5. Stone	..	1	..	..	..	2	..	1	2	..	°6	1	1	..	..	..	..
	6. Cystitis	1	..	1	..	3	..	2	..	1	..	°8	2	..	..	3	2	..
	7. Kidney Disease, &c.	8	6	6	7	10	10	7	7	10	10	8°1	9	2	2	3	2	..
	ORDER 6.																	
	1. Ovarian Dropsy	1	1	2	1	..	..	1	1	1	2	1°0	1	..	..	1	..	..
	2. Uterus Disease, &c.	5	3	3	7	1	2	3	3	5	2	3°4	2	..	..	2	..	..
	ORDER 7.																	
	1. Arthritis	..	2	..	1	..	..	2	..	..	1	°6	..	..	..	..	..	..
	2. Joint Disease, &c.	3	6	5	4	1	4	1	3	2	7	3°6	2	1	..	1	..	..
	ORDER 8.																	
	1. Phlegmon	4	3	4	5	6	6	6	2	..	2	3°8	4	1	3	..	..	..
	2. Ulcer	1	6	2	1	..	2	1	3	1	2	1°9	1	..	..	..	1	..
	3. Skin Disease, &c.	1	1	..	..	2	..	3	..	1	..	°8	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	43	40	34	28	20	16	28	25	16	20	27°0	21	21	..	..	..	..
	2. Cyanosis	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.				1	1	5	2	4	5		3	3	..	..	..	..
	3. Spina Bifida					..	2	2	1	..	2		4	4	..	..	..	..
	4. Other Malformations	5	7	4	4	1	1	3	1	4	..	2°9	3	3	..	..	..	..
	5. Teething	11	23	18	19	18	23	27	16	22	22	19°9	20	20	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	1	..	1	..	..	..	°2	..	..	..	..	..	..
	2. Childbirth (see Metria)	7	4	6	6	3	3	7	4	5	5	5°0	10	1	8	1	..	..
	ORDER 3.																	
	1. Old Age	44	56	56	54	59	31	74	47	53	61	53°5	54	..	..	..	22	32
	ORDER 4.																	
	1. Atrophy and Debility	42	42	36	28	37	35	44	52	51	42	40°9	68	61	1	1	4	1
V.	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	41	12	17	19	14	15		16	7	3	3	3	..
	2. Wounds	*	*	*	*	1	1	2	1	..	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	22	13	13	5	5	9		16	12	..	1	2	1
	4. Poison	*	*	*	*	2	2	..	..	..	2		..	..	..	..	..	..
	5. Drowning	*	*	*	*	13	3	2	3	..	9		6	2	3	1	..	..
	6. Suffocation	*	*	*	*	15	8	9	6	8	14		7	7	..	..	..	..
	7. Otherwise	*	*	*	*	6	1	4	4	3	1		1	1	..	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table which comprises Deaths in 1854-57 the Violent Deaths are not distinguished according to ORDEKS, &c., but are placed indiscriminately in the next line following.				3	1	5	2	2	..		5	4	..	..	1	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot	*	*	*	*	1	2	..	1	1	..		..	..	..	..	..	..
	2. Poison { Cut, Stab.	*	*	*	*	4	3	2	..	..	3		..	..	..	..	..	..
	3. Drowning	*	*	*	*	1	1	1	1	1	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	..	..	..	3	1	..		..	..	..	..	..	..
	5. Otherwise	*	*	*	*	4	2	3	2	2	3		6	2	1	2	1	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging	*	*	*	*	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	159	147	119	85	113	49	58	47	37	57	87°1	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	49	74	40	28	27	4	4	2	3	5	23°6	3	3	..	..	..	..
	Causes not specified or ill-defined	19	14	20	19	3	4	12	11	4	13	11°9	13	6	2	2	2	1

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.



DEATHS Registered in the THIRTEENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Apr. 2, 1864.
			Apr. 1	Mar. 31	Mar. 29	Apr. 4	Apr. 3	Apr. 2	Mar. 31	Mar. 30	Mar. 29	Mar. 28		
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		
Mean Temperature . . . . .			47.3	36.5	37.7	47.8	44.6	42.6	45.3	46.2	47.9	48.0	44.4	41.0
LONDON . . . . .	77997	2803989	1489	1604	1396	1235	1374	1067	1708	1236	1360	1594	1406.3	1679
1-6. WEST DISTRICTS . . . . .	10754	463388	195	258	212	160	223	176	270	213	223	249	217.9	293
7-11. NORTH DISTRICTS . . . . .	13533	618210	301	290	270	275	274	234	347	275	274	356	289.6	319
12-19. CENTRAL DISTRICTS . . . . .	1938	378058	286	267	235	193	201	167	241	182	202	210	218.4	243
20-25. EAST DISTRICTS . . . . .	6230	571158	308	324	282	258	329	228	389	271	292	345	302.6	360
26-36. SOUTH DISTRICTS . . . . .	45542	773175	399	465	397	349	347	262	461	295	369	434	377.8	464
1. Kensington* HHH . . . . .	7342	185950	61	74	43	51	73	63	96	79	90	96	72.6	126
2. Chelsea HHw . . . . .	865	63439	25	27	41	23	36	19	31	29	36	42	30.9	41
3. St. George Hanover-sq. H . . . . .	1161	87771	42	78	42	35	32	30	62	34	43	39	43.7	42
4. Westminster* HHHH . . . . .	917	68213	47	51	46	30	41	28	42	43	36	43	40.7	54
5. St. Martin-in-the-Fields H . . . . .	305	22689	8	15	21	11	21	18	13	9	9	16	14.1	11
6. St. James Westminster . . . . .	164	35326	12	13	19	10	20	18	26	19	9	13	15.9	19
7. Marylebone HH . . . . .	1509	161680	116	85	94	100	84	63	118	71	84	74	88.9	71
8. Hampstead . . . . .	2252	19106	3	6	2	4	9	2	8	5	7	13	5.9	5
9. Pancras HHw . . . . .	2716	198788	102	104	85	81	98	84	95	111	85	105	95.0	111
10. Islington HHHw . . . . .	3127	155341	56	54	65	59	50	50	82	56	74	112	65.8	91
11. Hackney* Hw . . . . .	3929	83295	24	41	24	31	33	35	44	32	24	52	34.0	41
12. St. Giles* H . . . . .	245	54076	48	54	37	36	36	21	49	25	27	30	36.3	41
13. Strand* H . . . . .	172	42979	26	48	30	17	13	14	27	14	17	20	22.6	28
14. Holborn* H . . . . .	196	44862	37	39	29	24	28	19	40	26	22	27	29.1	31
15. Clerkenwell . . . . .	380	65681	30	38	33	30	40	35	37	34	37	40	35.4	41
16. St. Luke HH . . . . .	220	57073	43	21	28	26	21	30	25	28	32	26	28.0	35
17. East London* . . . . .	153	40687	30	22	31	21	22	9	17	18	21	19	21.0	15
18. West London* H . . . . .	138	27145	38	18	28	21	17	19	24	21	34	31	25.1	39
19. London City* . . . . .	434	45555	34	27	19	18	24	20	22	16	12	17	20.9	13
20. Shoreditch w . . . . .	646	129364	53	63	63	46	61	63	88	54	69	78	63.8	64
21. Bethnal Green H . . . . .	760	105101	40	48	54	32	60	26	50	49	48	50	45.7	63
22. Whitechapel* HH . . . . .	406	78970	73	66	47	57	70	47	67	57	58	75	61.7	60
23. St. George-in-the-East . . . . .	243	48891	25	25	13	23	26	19	46	18	26	24	24.5	36
24a. Stepney* . . . . .	576	56572	78	85	69	62	{ 49 28	{ 20 26	{ 44 32	{ 22 39	{ 25 32	{ 23 49	{ 68.3	{ 33 42
24b. Mile-end Old Town Hw . . . . .	681	73064												
25. Poplar* Hww . . . . .	2918	79196	39	37	36	38	35	27	62	32	34	46	38.6	62
26. St. Saviour Southwark* H . . . . .	250	36170	33	32	11	28	19	14	30	14	13	22	21.6	18
27. St. Olave Southwark* H . . . . .	169	19056	26	26	35	39	27	20	19	19	11	25	24.7	14
28. Bermondsey . . . . .	688	58355	23	35	19	18	32	20	38	18	31	39	27.3	26
29. St. George Southwark . . . . .	282	55510	31	19	24	25	31	18	34	33	36	41	29.2	46
30. Newington H . . . . .	624	82220	53	57	49	31	38	30	59	34	39	46	43.6	53
31. Lambeth H . . . . .	4015	162044	74	76	81	69	62	42	98	47	71	79	69.9	100
32. Wandsworth* w . . . . .	11695	70403	21	30	19	12	36	21	34	18	35	28	25.4	41
33. Camberwell . . . . .	4342	71488	30	43	37	24	28	27	28	22	41	36	31.6	45
34. Rotherhithe . . . . .	886	24502	13	7	12	10	8	10	17	14	5	11	10.7	14
35. Greenwich* HHHHH . . . . .	5367	127670	73	118	87	75	58	45	78	53	56	80	72.3	82
36. Lewisham* . . . . .	17224	65757	22	22	23	18	8	15	26	23	31	27	21.5	25

\* The Superintendent Registrars' Districts distinguished thus (\*), are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1.975 per cent. annually in the 10 years 1841-51; and at the rate of 1.722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1.470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.



LONDON.—DEATHS FROM SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 2d April 1864.

REGISTRARS' SUB-DISTRICTS.	Popu-lation, 1861.	Zymotic Diseases.						REGISTRARS' SUB-DISTRICTS.	Popu-lation, 1861.	Zymotic Diseases.					
		Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.
LONDON - -	2803989	13	55	47	6	79	66	17							
No.*									No.*						
1-6 WEST DISTRICTS -	463388	-	4	7	1	16	11	2	20 Holywell Shoreditch -	17313	-	-	-	1	-
7-11 NORTH DISTRICTS -	618210	1	8	10	1	14	11	3	St. Leonard Shoreditch L†	19188	-	-	-	-	-
12-19 CENTRAL DISTRICTS	378053	1	7	9	3	9	13	2	Hoxton New Town w -	26516	-	-	-	2	-
20-25 EAST DISTRICTS	571158	3	17	7	-	14	19	3	Hoxton Old Town -	25777	-	-	-	1	2
26-33 SOUTH DISTRICTS -	773175	8	19	14	1	26	12	7	Haggerstone West W -	23260	-	1	2	-	-
									Haggerstone East -	17310	-	-	-	1	-
WEST DISTRICTS.									21 Hackney-road -	26298	-	-	-	1	-
1 St. Mary Paddington WH	39015	-	-	-	-	1	-	-	Green, Bthnl. Grn. WH L†	31789	-	-	1	-	-
St. John Paddington H -	36769	-	-	-	1	2	1	-	Church, Bethnal Green -	25528	-	-	-	1	2
Kensington Town W -	51910	-	2	4	-	1	2	-	Town, Bethnal Green -	21486	-	1	-	-	-
Brompton H -	18198	-	-	-	-	-	-	-	22 Artillery Whitechapel -	6557	-	-	-	-	1
St. Peter Hammersmith	5415	-	-	-	-	-	-	-	Spitalfields -	15700	1	-	-	-	-
St. Paul Hammersmith	19104	-	-	-	-	-	-	-	Mile End New Town W	15392	-	2	-	1	1
Fulham W -	15539	-	-	2	-	1	-	-	Whitechapel North	12122	-	2	-	1	1
2 Chelsea South H -	21654	-	-	-	-	2	1	-	Whitechapel Church H	8062	-	2	-	-	-
Chelsea North-west HWw	19899	-	-	-	-	2	1	-	Goodman's Fields -	11166	-	-	-	-	-
Chelsea North-east -	21886	-	1	-	-	1	-	-	Aldgate -	9971	-	-	-	1	-
3 Hanover Square -	19773	-	-	-	-	-	-	-	23 St. Mary St. Geo. East -	18181	-	-	-	-	1
May Fair W -	12885	-	-	-	-	-	-	-	St. Paul St. Geo. East -	21015	-	-	-	-	-
Belgrave H -	55113	-	-	1	-	1	2	1	St. John St. Geo. East H	9695	-	3	-	1	-
4 St. John Westminster	37483	-	-	-	-	3	2	-	24a Shadwell W -	12537	-	1	-	-	3
St. Margaret West. WH	30730	-	-	-	-	2	2	-	Ratcliff W -	16874	-	-	-	-	1
5 Charing Cross WH	11071	-	-	-	-	-	-	-	Limehouse W -	27161	-	1	-	6	1
Long Acre -	11618	-	-	-	-	-	-	-	24b Mile End Old Town, West	33747	-	1	1	-	-
6 Berwick Street -	10607	-	1	-	-	-	-	-	Mile End Old T., East Ww	39317	1	2	-	2	1
St. James's Square -	10753	-	-	-	-	-	-	-	25 Bow wwl† -	35667	-	1	2	-	-
Golden Square W -	13966	-	-	-	-	-	-	-	Poplar WH -	43529	1	-	1	-	2
NORTH DISTRICTS.															
7 All Souls Marylebone H	29952	-	-	-	-	1	1	-	SOUTH DISTRICTS.						
Cavendish-square -	15090	-	-	-	-	-	-	-	26 Christchurch Sthwark. W	17069	-	1	-	-	-
Rectory Marylebone W -	26692	-	-	-	-	3	-	1	St. Saviour Sthwark. H -	19101	-	-	-	-	-
St. Mary Marylebone -	22493	-	-	1	-	-	-	-	27 St. Olave Southwark H -	7663	-	-	-	-	1
Christchurch Marylebone	34913	-	-	1	1	-	-	-	St. John Horsleydown W	11393	-	-	-	-	-
St. John Marylebone -	32540	-	-	-	-	1	-	-	28 St. James Bermondsey -	25154	-	2	-	1	-
8 Hampstead W -	19106	-	-	-	-	-	-	-	St. Mary Magdalen W -	16505	-	-	-	-	-
9 Regent's Park Pancras	34927	-	-	-	-	1	-	-	Leather Market -	16696	-	-	-	-	-
Tottenham-court WH	29371	-	1	1	-	-	-	-	29 Kent-road -	19652	1	2	-	-	-
Gray's Inn Lane H -	27808	-	-	-	-	1	-	1	Borough-road W -	16668	-	-	-	-	2
Somers Town -	39099	-	-	2	-	1	-	-	London-road L -	19190	-	-	-	1	2
Camden Town W -	23266	-	-	1	-	-	-	-	30 Trinity Newington -	22675	-	-	-	1	-
Kentish Town -	44317	-	-	1	-	3	-	-	St. Peter Walworth W	44463	-	-	-	2	-
10 Islington West† WHH	75442	1	-	2	-	1	9	-	St. Mary Newington H -	15082	-	-	1	-	-
Islington East Ww -	79899	-	5	1	-	-	1	1	31 Waterloo-road 1st -	15269	-	1	-	1	-
11 Stoke Newington -	6608	-	-	-	-	-	-	-	Waterloo-road 2nd -	18640	-	-	-	1	2
Stamford Hill -	5483	-	-	-	-	-	-	-	Lambeth Church 1st	19839	1	2	-	3	1
West Hackney -	24265	-	-	-	-	1	-	-	Lambeth Church 2nd W	29542	-	2	-	1	-
Hackney WHw -	31481	-	1	-	-	-	-	-	Kennington 1st	30785	-	2	1	-	1
South Hackney L -	15458	-	1	-	-	-	-	-	Kennington 2nd	20440	-	-	-	3	-
CENTRAL DISTRICTS.									Brixton -	20067	-	-	1	-	-
12 St. George Bloomsbury -	17392	-	-	1	-	-	-	-	Norwood W -	7462	1	-	-	-	-
St. Giles South W -	19483	-	-	-	-	-	2	-	32 Clapham -	20894	-	-	1	-	-
St. Giles North -	17201	-	-	-	-	-	-	-	Battersea Ww -	19600	1	-	1	-	1
13 St. Anne Soho -	17426	-	-	-	1	-	-	-	Wandsworth L -	13346	1	-	-	-	-
St. Mary-le-Strand	10346	-	-	-	-	1	1	-	Putney -	6481	-	-	-	-	-
St. Clement Danes H -	15207	-	1	-	-	1	1	-	Streatham -	10082	-	-	-	-	-
14 St. George-the-Martyr H.	19903	-	-	-	-	-	1	-	33 Dulwich -	1723	-	-	-	-	-
St. Andrew, East. Holb. W	12947	-	2	-	-	-	1	-	Camberwell WL†L†	21297	-	-	1	2	-
Saffron Hill -	12012	-	1	-	-	1	-	-	Peckham -	28135	-	1	1	-	-
15 St. James Clerkenwell W	19152	-	2	-	-	-	-	-	St. George Camberwell -	20333	-	1	1	-	-
Amwell Clerkenwell -	17250	-	-	1	1	-	1	-	34 Rotherhithe W -	24502	-	-	-	1	1
Pentonville -	13079	-	-	-	-	1	-	-	35 St. Paul Deptford -	37834	1	-	-	1	1
Goswell-street -	16200	-	-	1	-	1	1	-	St. Nicholas Deptford	8139	-	-	-	-	-
6 Old-street -	11504	-	-	-	-	-	-	-	Greenwich West H -	21696	-	-	1	3	1
City-road HL -	17860	-	-	-	-	2	-	-	Greenwich East WH	18306	-	-	1	-	-
Whitecross-street -	14778	-	-	-	-	1	1	-	Woolwich Dockyard H -	22919	-	1	1	-	1
Finsbury -	12931	-	-	1	-	-	1	-	Woolwich Arsenal H -	18776	1	4	2	-	1
17 St. Botolph East London	20990	-	-	2	-	-	-	-	36 Plumstead -	32974	1	-	-	-	-
Cripplegate -	19697	-	-	1	-	-	-	-	Eltham -	3094	-	-	-	-	-
18 West London North WH	11750	1	1	2	1	2	1	-	Lee -	11807	-	-	-	-	-
West London South -	15395	-	-	-	-	-	1	1	Lewisham Village W	7372	-	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	-	-	Sydenham -	10595	-	-	1	-	-
London City North-west	9020	-	-	-	-	-	1	-							
London City South -	8570	-	-	-	-	-	-	-							
London City South-east	8659	-	-	-	-	-	-	-							
London City North-east	11544	-	-	-	-	-	-	-							

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
 The Strand - " " Tottenham-court sub-dist. 9:2  
 East London - " " Hackney sub-dist. 11:4.  
 St. Luke Middlesex " " Hoxton New Town sub-dist. 20:3.  
 London City - " " Mile End Old Town Eastern sub-dist. 24b:2; and Bow sub-dist. 25:1.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 2d APRIL 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864.		MOON.	BARO-METER.		THERMOMETERS.							DIFFERENCES.				Degree of humidity, complete saturation being represented by 100.	WIND.				RAIN.			
MONTH AND DAY.	Phases of Moon.		Mean daily reading (corrected and reduced to 32° Fahr. height).	in.	Dry.			Dew Point.	Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering thermometers, read at 9 o'clock next morning.		Between Dew Point and Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 43 years.		General Direction.	Pressure on square foot.		Amount of Horizontal Movement of Air each day.	Robinson's.	In inches, read at 9h. p.m. collected on the ground.		
					High-est.	Low-est.	Range in day.				Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.				Mean daily value.	Least.				Great-est.	A.M.
MARCH.																								
SUNDAY	27	..	29.414	47.4	28.9	18.5	38.1	28.9	80.3	22.0	44.6	42.9	9.2	13.2	0.0	0.4.3	69	N.N.W.	NNW&SW.	2.0	0.0	0.1	293	0.00
MONDAY	28	..	29.126	47.8	34.9	12.9	41.1	33.1	58.0	28.7	44.6	42.4	8.0	12.6	3.0	1.5	73	S.W.	WSW&NW	8.0	0.0	0.9	488	0.10
TUESDAY	29	Greatest Dec. S.	29.192	49.7	33.2	16.5	39.2	31.2	87.0	28.0	44.5	42.3	8.0	13.0	3.6	3.6	73	N.W.	N.N.W.	5.0	0.0	1.2	270	0.00
WEDNESDAY	30	Last Quarter	29.419	47.4	31.8	15.6	38.2	34.9	52.0	22.0	44.5	42.3	3.3	8.8	0.0	4.8	88	S.W.	N.W.	2.3	0.0	0.2	246	0.19
THURSDAY	31	..	29.597	53.6	32.7	20.9	44.3	40.5	83.0	23.1	44.1	41.6	3.8	12.8	0.0	0.9	86	S.W.	S.W.	4.5	0.0	0.8	441	0.00
APRIL.																								
FRIDAY	1	..	29.531	53.0	39.1	13.9	43.8	33.1	88.0	33.0	44.5	42.3	10.7	16.6	4.0	0.2	66	W.S.W.	W.S.W.	7.0	0.0	0.8	431	0.13
SATURDAY	2	..	29.794	54.4	33.8	20.6	42.1	31.7	82.5	22.9	44.6	42.4	10.4	18.3	3.9	2.0	67	W.S.W.&N.W.	W.N.W.&W.S.W.	3.0	0.0	0.4	272	0.00
MEANS .		..	29.439	50.5	33.5	17.0	41.0	33.3	75.8	25.7	44.5	42.3	7.6	13.6	2.1	2.2	75	S.W. & N.W.		..	..	..	Sum 2441	Sum 0.42
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

DATE.		ELECTRICITY.		SKY AND ATMOSPHERE.		NOTES.	
MARCH.							
SUNDAY .	27	Weak positive was shown during the morning.		The day was fine, but generally cloudy throughout.		Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 ( <i>Phil. Trans.</i> , Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means <i>higher</i> , - <i>lower</i> than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.	
MONDAY .	28	No electricity was shown throughout the day.		Overcast throughout the day. A few drops of rain fell about noon, and heavy showers of hail and rain fell occasionally at night.		The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.	
TUESDAY .	29	Moderate positive shown at night; at other times of the day no electricity was shown.		Cloudy during the day; clear at night. Hail fell for a few minutes about noon.			
WEDNESDAY .	30	No electricity was shown throughout.		Overcast. Snow fell thickly during the early morning, and rain fell occasionally during the day.			
THURSDAY .	31	No electricity was shown throughout.		The amount of cloud varied during the morning; during the afternoon and evening the sky was generally overcast. Thin rain fell occasionally at night.			
APRIL.							
FRIDAY .	1	No electricity was shown throughout.		The day was generally fine, and the amount of cloud constantly varied. Heavy rain fell during the early morning, and frequent showers, sometimes mingled with hail, fell at night.		The reading of the barometer increased from 29.41 in. at the beginning of the week to 29.45 in. by 9h. 30m. A.M. on the 27th; decreased to 28.93 in. by 9h. P.M. on the 28th; increased to 29.38 in. by 9h. P.M. on the 29th; decreased to 29.35 in. by 9h. A.M. on the 30th; increased to 29.67 in. by 9h. A.M. on the 31st of March; decreased to 29.50 in. by 3h. P.M. on the 1st of April; and was 29.85 in. at the end of the week.	
SATURDAY .	2	Weak positive was shown at night.		Fine, but generally cloudy during the day; clear at night.			



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.



By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 14. 1864. VOL. XXV.] WEEK ENDING SATURDAY, APRIL 9. [Price 1½d.

*General Register Office, Somerset House,  
April 11th, 1864.*

IN THE WEEK that ended last Saturday the deaths in London were 1501. In the fourteenth week of ten years 1854-63 the average number was 1257, which corrected for increase of population becomes 1383. The present return therefore shows an excess of 118 deaths.

There were 197 deaths from bronchitis, and 104 from pneumonia; the corrected averages being respectively 152 and 102. The oldest person registered in the week was a widow, 96 years of age. The wife of a file-cutter, aged 42 years, died on the 2d inst. at 12 Plumtree-court, Holborn, from "effusion on the brain, accelerated by want of nourishment;" and a razor strop-maker, aged 50 years, died on the 4th inst. at 13 Devonshire-street, Mile-end, from "bronchitis, accelerated by want of necessaries." A gardener died at Plumstead of "tertian ague; engorgement of the lungs (2 weeks); apnœa." A child of "erythema nodosum; pneumonia."

Last week the births of 1018 boys and 995 girls, in all 2013 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 1966.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·023 in. The mean daily reading was above 30 in. on the last five days. The reading fell to 29·71 in. on Sunday and rose to 30·24 in. on Friday. The mean temperature of the air in the week was 44·5°, which is 0·7° below the average of the same week in 43 years (as determined by Mr. Glaisher). The highest day temperature was 61·4° on Monday. The lowest night temperature was 35·0° on Wednesday. The range of temperature in the week was therefore 26·4°. The mean of the highest temperatures of the water of the Thames was 46·1°; that of the lowest was 44·0°. The difference between the mean dew-point temperature and air temperature was 5·7°. The mean degree of humidity of the air was 81, complete saturation being represented by 100. Rain fell on the first four days of the week; the whole quantity 0·63 in. The direction of the wind was variable; south-west, north-east, south-east, and again south-west.

IN THE FIRST THIRTEEN WEEKS of the year, the deaths in London were very numerous; they were 22,733. In the same quarter of each of the four previous years 1860-63 they may be stated, as an approximation, to have been 19,000. Hence it appears that nearly 4000 lives were shortened, which would have been prolonged, some perhaps for months, others probably for years, if circumstances had not been more adverse than those which attend an ordinary winter.

The weekly deaths rose to their highest point in the second week, when they were 2427; they fell to their lowest point in the twelfth week, when they were 1397. Twice they rose above 2000; ten times above 1600. In the first week the mean temperature of the air was as low as 26·7°. The mean temperature of the quarter was 38·2°.

That inclement weather was the source from which sprung so great a mortality, is proved by the Table of Diseases. Cold weather gives increased returns under many heads, but bronchitis is, more than any other disease, the measure of its intensity. The deaths from bronchitis scarcely exceeded 2200 in the warm winters of 1862-63; they rose to 4023 in the winter now past. Those from pneumonia rose from about 1000 to 1425. Phthisis increased from about 2000 to 2486; heart disease from nearly 800 to 1027; whooping-cough from about 800 to 913.

Seventeen deaths were ascribed to privation in the quarter. The average is 12.

The districts on the south side of the River returned more than their due proportion of deaths from zymotic diseases. Of 413 deaths from measles, 147 occurred in the South districts; of 749 from scarlatina 245, and of 172 from diarrhœa 70 occurred in the same districts. Though diarrhœa does not prevail in winter, there were not few cases of it in Lambeth and Battersea.



BIRTHS Registered LAST WEEK, and in the FOURTEENTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1742	1517	1868	1608	1642	1837	1593	2000	2095	1972	1787·4	2013
Males . . .	865	828	943	835	852	923	838	1012	1085	955	913·6	1018
Females . .	877	689	925	773	790	914	755	988	1010	1017	873·8	995

DEATHS Registered LAST WEEK, and in the FOURTEENTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1149	1226	1284	1059	1221	1201	1439	1220	1299	1475	1257·3	1501†
Males . . .	592	618	654	523	644	621	694	627	674	795	644·2	768
Females . .	557	608	630	536	577	580	745	593	625	680	613·1	733

DEATHS Registered in the FOURTEENTH WEEK of each of the Eleven Years 1854-64.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULA- TION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Tempe- rature and of Deaths in 10 Weeks.	Week ending Satur- day, April 9 1864.
			Apr. 8	Apr. 7	Apr. 5	Apr. 11	Apr. 10	Apr. 9	Apr. 7	Apr. 6	Apr. 5	Apr. 4		
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		
Mean Temperature . . . .			49·9	41·9	46·4	49·9	40·3	56·3	45·7	43·5	48·6	45·3	46·8	44·5
LONDON . . . . .	77997	2803989	1149	1226	1284	1059	1221	1201	1439	1220	1299	1475	1257·3	1501
1-6. WEST DISTRICTS .	10754	463388	193	195	175	150	202	194	236	186	205	255	199·1	247
7-11. NORTH DISTRICTS .	13533	618210	240	245	284	245	224	253	336	241	249	333	265·0	316
12-19. CENTRAL DISTRICTS	1938	378058	192	207	215	153	193	170	214	203	179	209	193·5	229
20-25. EAST DISTRICTS .	6230	571158	211	259	261	220	257	260	280	262	314	291	261·5	290
26-36. SOUTH DISTRICTS .	45542	773175	313	320	349	291	345	324	373	328	352	387	338·2	419
1. Kensington* HHH .	7342	185950	57	64	59	49	65	76	92	81	94	104	74·1	97
2. Chelsea HHw . . . .	865	63439	29	37	28	18	39	28	33	24	36	27	29·9	33
3. St. George Hanover-sq. H	1161	87771	38	33	30	24	40	39	38	32	30	40	34·4	45
4. Westminster* HHHH .	917	68213	42	33	37	28	31	29	33	26	27	55	34·1	44
5. St. Martin-in-the-FieldsH	305	22689	13	17	13	10	10	8	15	11	7	14	11·8	15
6. St. James Westminster .	164	35326	14	11	8	21	17	14	25	12	11	15	14·8	13†
7. Marylebone HH . . .	1509	161680	62	90	91	81	71	82	120	64	81	89	83·1	95
8. Hampstead . . . . .	2252	19106	5	10	4	6	5	6	6	5	8	10	6·5	7
9. Pancras HHw . . . .	2716	198788	91	75	91	75	68	88	103	93	70	107	86·1	84
10. Islington HHHw . . .	3127	155341	49	41	68	52	60	50	66	59	64	91	60·0	94
11. Hackney* Hw . . . .	3929	83295	33	29	30	31	20	27	41	20	26	36	29·3	36
12. St. Giles* H . . . .	245	54076	27	32	35	28	30	22	35	28	34	36	30·7	30
13. Strand* H . . . . .	172	42979	20	21	18	15	20	22	31	12	22	19	20·0	27
14. Holborn* H . . . . .	196	44862	22	35	21	19	23	19	17	31	19	23	22·9	30
15. Clerkenwell . . . . .	380	65681	28	26	31	27	24	29	36	43	35	23	30·2	45
16. St. Luke HH . . . .	220	57073	35	30	26	21	30	23	33	20	18	42	27·8	25
17. East London* . . . .	153	40687	18	23	23	16	25	14	18	24	19	22	20·2	24
18. West London* H . . .	138	27145	21	21	37	15	20	26	26	28	20	31	24·5	34
19. London City* . . . .	434	45555	21	19	24	12	21	15	18	17	12	13	17·2	14†
20. Shoreditch w . . . .	646	129364	47	55	51	45	57	51	86	54	78	65	58·9	69
21. Bethnal Green H . . .	760	105101	32	38	35	43	55	39	51	42	41	51	42·7	50
22. Whitechapel* HH . .	406	78970	21	42	56	30	40	40	38	40	51	44	40·2	47†
23. St. George in the East .	243	48891	28	18	19	25	26	29	12	30	18	26	23·1	23
24a. Stepney* . . . . .	576	56572 }	53	66	61	43	{ 27	30	26	30	38	28	{ 61·1	{ 24
24b. Mile-end Old Town Hw	681	73064 }					{ 36	32	33	28	44	36		
25. Poplar* Hww . . . .	2918	79196	30	40	39	34	16	39	34	38	44	41	35·5	41
26. St. Saviour Southwark*H	250	36170	14	24	22	18	15	18	23	13	17	12	17·6	12
27. St. Olave Southwark* H	169	19056	32	19	24	11	13	15	20	19	28	18	19·9	21
28. Bermondsey . . . . .	688	58355	24	24	26	27	37	25	27	29	24	37	28·0	36
29. St. George Southwark .	282	55510	20	24	29	26	28	35	30	39	20	36	28·7	27
30. Newington H . . . .	624	82220	26	26	36	34	25	35	44	33	45	46	35·0	29
31. Lambeth H . . . . .	4015	162044	74	67	65	62	71	56	81	66	86	79	70·7	84
32. Wandsworth*w . . . .	11695	70403	18	19	22	23	20	22	34	27	26	27	23·8	41
33. Camberwell . . . . .	4342	71488	22	25	19	23	25	32	20	20	27	30	24·3	34
34. Rotherhithe . . . . .	886	24502	6	21	6	7	14	13	9	11	14	10	11·1	19
35. Greenwich* HHHHH .	5367	127670	61	61	70	48	70	53	62	54	48	69	59·6	89
36. Lewisham* . . . . .	17224	65757	16	10	30	12	27	20	23	17	17	23	19·5	27

\* See Note, page 102, of Weekly Return No. 13.  
† Averages of deaths (derived from the returns of six previous weeks) are substituted for the true numbers in the following sub-districts:—  
Berwick-street (St. James) - - - - 7 - - 1  
North-east (London City) - - - - 4 - - 2  
Artillery (Whitechapel) - - - - 4 - - 1



DEATHS in LONDON, from ALL CAUSES, Registered in the FOURTEENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 9, 1864.					
		Apr. 8	Apr. 7	Apr. 5	Apr. 11	Apr. 10	Apr. 9	Apr. 7	Apr. 6	Apr. 5	Apr. 4		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	49°·9	41°·9	46°·4	49°·9	40°·3	56°·3	45°·7	43°·5	48°·6	45°·3	46°·8	Mean Temp. 44°·5					
	<b>ALL CAUSES . . .</b>	1149	1226	1284	1059	1221	1201	1439	1220	1299	1475	1257·3	1501†	739	189	251	255	52
	<b>SPECIFIED CAUSES . . .</b>	1123	1214	1239	1047	1209	1194	1397	1184	1283	1456	1234·6	1478	733	188	251	254	52
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	273	276	254	201	294	266	225	237	321	379	272·6	313	249	21	26	16	1
II.	CONSTITUTIONAL „ . . .	235	267	248	233	264	267	288	281	245	276	260·4	275	92	83	68	30	2
III.	LOCAL „ . . .	461	492	568	475	498	494	677	474	537	570	524·6	685	271	68	147	176	23
IV.	DEVELOPMENTAL „ . . .	130	149	112	126	130	133	174	151	138	167	141·0	171	111	3	2	29	26
V.	VIOLENT DEATHS . . .	24	30	57	12	23	34	33	41	42	64	36·0	34	10	13	8	3	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	259	261	234	181	264	244	203	213	299	346	250·4	282	228	18	20	15	1
	2. ENTHETIC „ . . .	5	2	8	7	5	9	6	8	8	10	6·8	8	5	..	2	1	..
	3. DIETIC „ . . .	6	13	8	13	23	12	14	15	11	21	13·6	18	11	3	4	..	..
	4. PARASITIC „ . . .	3	..	4	..	2	1	2	1	3	2	1·8	5	5	..	..	..	..
II.	1. DIATHETIC „ . . .	41	44	44	34	40	41	48	52	45	52	44·1	51	7	3	19	20	2
	2. TUBERCULAR „ . . .	194	223	204	199	224	226	240	229	200	224	216·3	224	85	80	49	10	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	133	107	161	136	103	142	143	138	147	132	134·2	167	81	14	21	46	5
	2. „ OF ORGANS OF CIRCULATION . . .	43	34	54	35	48	54	70	60	65	61	52·4	84	8	14	33	28	1
	3. „ OF RESPIRATORY ORGANS . . .	219	286	276	222	263	224	379	214	240	299	262·2	340	167	19	59	80	15
	4. „ OF DIGESTIVE ORGANS . . .	45	51	53	59	49	46	64	40	56	46	50·9	51	7	12	19	11	2
	5. „ OF URINARY ORGANS . . .	8	9	7	18	19	17	11	11	18	15	13·3	30	2	7	11	10	..
	6. „ OF ORGANS OF GENERATION . . .	4	5	2	1	1	1	2	3	4	4	2·7	3	1	..	2	..	..
	7. „ OF ORGANS OF LOCOMOTION . . .	5	..	5	2	7	7	2	3	4	5	4·0	4	1	1	2	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	4	..	10	2	8	3	6	5	3	8	4·9	6	4	1	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	40	46	44	56	32	40	47	46	50	49	45·0	54	54	..	..	..	..
	2. „ OF ADULTS . . .	3	7	4	2	3	6	7	1	4	9	4·6	2	..	1	1	..	..
	3. „ OF OLD PEOPLE . . .	46	55	38	37	36	33	69	41	43	48	44·6	52	..	..	..	26	26
	4. DISEASES OF NUTRITION . . .	41	41	26	31	59	54	51	63	41	61	46·8	63	57	2	1	3	..
V.	1. ACCIDENT OR NEGLIGENCE . . .					17	28	25	28	36	49		26	9	10	4	3	..
	3. HOMICIDE . . .					..	..	4	3	..	4		1	1	..	..	..	..
	4. SUICIDE . . .					6	6	4	10	6	11		7	..	3	4	..	..
	5. EXECUTION . . .					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED . . .	24	30	57	12	23	34	33	41	42	64	36·0	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	5	7	25	5	6	7	3	2	9	6	7·5	4	3	..	..	1	..
	CAUSES NOT SPECIFIED . . .	21	5	20	7	6	..	39	34	7	13	15·2	19†	3	1	..	..	..

\* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† Averages of 15 are added.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 9, 1864.						
													Deaths of Persons of the Ages						
		Apr. 8	Apr. 7	Apr. 5	Apr. 11	Apr. 10	Apr. 9	Apr. 7	Apr. 6	Apr. 5	Apr. 4		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		Mean Temp.						
	Mean Temperature . . .	49°·9	41°·9	46°·4	49°·9	40°·3	56°·3	45°·7	43°·5	48°·6	45°·3	46°·8	44°·5	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
I.	ORDER 1.																		
	1. Small-pox . . . . .	6	21	15	3	3	22	23	4	3	45	14°·5	10	8	2	..	..	..	
	2. Measles . . . . .	41	18	23	17	58	15	20	24	33	51	30°·0	33	32	1	..	..	..	
	3. Scarlatina . . . . .	36	51	35	23	33	{ 58 13	26	19	66	80	{ 47°·9	{ 48 12	10	..	1	1	..	
	4. Diphtheria . . . . .																		
	4. Quinsy . . . . .	..	3	..	2	3	2	1	2	1	1	1°·5	..	..	..	..	..	..	
	5. Croup . . . . .	16	11	17	6	14	15	8	19	17	18	14°·1	18	18	..	..	..	..	
	6. Whooping-cough . . .	65	78	43	50	78	61	53	82	41	61	61°·2	67	67	..	..	..	..	
	7. Typhus (and Infantile fever)	48	36	62	50	22	26	31	25	95	44	43°·9	50	24	9	11	6	..	
	8. Erysipelas . . . . .	8	10	6	6	6	2	3	7	5	4	5°·7	9	4	..	4	1	..	
	9. Metria . . . . .	2	4	4	2	2	7	1	2	4	6	3°·4	5	..	5	..	..	..	
	10. Carbuncle . . . . .	..	..	2	2	2	..	3	1	..	..	1°·0	1	..	..	..	1	..	
	11. Influenza . . . . .	4	2	1	..	5	2	14	..	..	1	2°·9	..	..	..	..	..	..	
	12. Dysentery . . . . .	1	3	3	2	4	..	1	..	1	1	1°·6	1	1	..	..	..	..	
	13. Diarrhoea . . . . .	22	18	16	10	17	10	10	7	14	14	13°·8	18	12	..	2	3	1	
	14. Cholera . . . . .	..	..	..	..	1	..	..	..	..	1	·2	..	..	..	..	..	..	
	15. Ague . . . . .	1	..	1	1	..	..	..	2	..	2	·7	1	..	..	1	..	..	
	16. Remittent Fever . . .	4	1	2	1	1	1	..	1	1	3	1°·5	2	2	..	..	..	..	
	17. Rheumatism . . . . .	5	5	4	6	15	10	5	3	6	6	6°·5	7	2	1	1	3	..	
	ORDER 2.																		
	1. Syphilis . . . . .	3	2	7	7	4	8	4	7	8	8	5°·8	7	5	..	2	..	..	
	2. Stricture of Urethra . .	2	..	1	..	1	1	1	1	..	2	·9	1	..	..	..	1	..	
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	4. Glanders . . . . .	{	Classed with Erysipelas in 1854-57.				..	..	1	..	..	..	..	..	..	..	..	..	
	ORDER 3.																		
	1. Privation . . . . .	..	1	1	..	..	1	3	2	1	..	·9	2	..	..	2	..	..	
	2. Want of Breast-milk . .	2	8	3	7	11	6	5	8	7	13	7°·0	10	10	..	..	..	..	
	3. Purpura and Scurvy . .	..	1	..	..	2	1	1	1	1	3	1°·0	2	1	1	..	..	..	
	4. Alcoholism { a Del. Tremens	3	1	2	2	7	2	4	3	1	2	2°·7	3	..	1	2	..	..	
	{ b Intemperance	1	2	2	4	3	2	1	1	1	3	2°·0	1	..	1	..	..	..	
	ORDER 4.																		
	1. Thrush . . . . .	3	..	4	..	2	1	2	1	3	2	1°·3	5	5	..	..	..	..	
	2. Worms, &c. . . . .	{	Classed with Dis. of Stom. in 1854-57.				..	..	..	..	..	..	..	..	..	..	..	..	
II.	ORDER 1.																		
	1. Gout . . . . .	1	1	..	3	1	3	2	1	1	1	1°·4	1	..	..	1	..	..	
	2. Dropsy . . . . .	8	18	19	10	17	14	16	19	16	10	14°·7	12	3	..	6	2	1	
	3. Cancer . . . . .	23	20	22	19	17	19	25	26	23	34	22°·8	28	1	3	11	13	..	
	4. Noma . . . . .	1	..	1	..	1	1	..	..	..	..	·4	2	2	..	..	..	..	
	5. Mortification . . . . .	8	5	2	2	4	4	5	6	5	7	4°·8	8	1	..	1	5	1	
	ORDER 2.																		
	1. Scrofula . . . . .	9	11	6	5	6	10	14	10	7	11	8°·9	12	10	1	..	1	..	
	2. Tabes Mesenterica . . .	22	24	18	15	18	13	13	15	14	17	16°·9	11	9	1	..	1	..	
	3. Phthisis . . . . .	137	150	152	148	169	165	176	172	147	163	157°·9	164	29	78	49	8	..	
	4. Hydrocephalus . . . . .	26	38	28	31	31	38	37	32	32	33	32°·6	37	37	..	..	..	..	
III.	ORDER 1.																		
	1. Cephalitis . . . . .	11	8	17	20	12	11	8	8	15	10	12°·0	15	13	1	1	..	..	
	2. Apoplexy . . . . .	24	19	42	31	22	27	43	32	31	27	29°·8	37	7	4	8	17	1	
	3. Paralysis . . . . .	35	20	37	20	22	28	25	26	19	24	25°·6	29	..	1	5	19	4	
	4. Insanity . . . . .	2	1	3	1	..	3	3	..	2	1	1°·6	1	..	..	..	1	..	
	5. Chorea . . . . .	..	2	..	..	..	..	..	..	1	..	·3	1	..	1	..	..	..	
	6. Epilepsy . . . . .	9	6	14	7	9	11	6	6	14	6	8°·8	6	1	2	2	1	..	
	7. Convulsions . . . . .	38	38	35	47	27	45	41	42	46	44	40°·3	54	54	..	..	..	..	
	8. Brain Disease, &c. . .	14	13	13	10	11	17	17	24	19	20	15°·8	24	6	5	5	8	..	
	ORDER 2.																		
	1. Pericarditis . . . . .	3	2	2	1	4	1	1	2	..	2	1°·8	1	..	..	..	1	..	
	2. Aneurism . . . . .	3	2	3	2	2	..	..	1	4	3	2°·0	1	..	..	..	1	..	
	3. Heart Disease, &c. . .	37	30	49	32	42	53	69	57	61	56	48°·6	82	8	14	33	26	1	
	ORDER 3.																		
	1. Laryngitis . . . . .	8	8	5	12	7	6	9	6	6	19	8°·6	5	4	1	..	..	..	
	2. Bronchitis . . . . .	112	155	135	113	119	112	236	108	136	162	138°·8	197	76	6	41	60	14	
	3. Pleurisy . . . . .	4	4	2	2	2	..	2	1	1	..	1°·8	1	..	..	..	1	..	
	4. Pneumonia . . . . .	72	98	112	81	115	89	109	84	73	92	92°·5	104	77	9	10	8	..	
	5. Asthma . . . . .	17	18	17	10	13	7	19	11	13	10	13°·5	13	1	1	4	6	1	
	6. Lung Disease, &c. . .	6	3	5	4	7	10	4	4	11	16	7°·0	20	9	2	4	5	..	
	ORDER 4.																		
	1. Gastritis . . . . .	2	3	1	1	..	1	1	..	1	..	1°·0	1	..	..	1	..	..	
	2. Enteritis . . . . .	6	4	5	7	3	4	6	8	7	7	5°·7	6	3	2	..	1	..	
	3. Peritonitis . . . . .	5	2	4	6	8	4	4	7	10	7	5°·7	2	..	..	1	..	1	
	4. Ascites . . . . .	2	2	4	5	1	3	5	3	2	2	2°·9	4	..	2	2	..	..	
	5. Ulceration of Intestines	2	4	2	3	2	3	4	..	1	1	2°·2	2	..	2	..	..	..	
	6. Hernia . . . . .	6	4	1	2	3	2	1	1	8	4	3°·2	3	..	1	..	2	..	
	7. Ileus . . . . .	1	5	1	3	8	1	6	1	2	2	3°·0	2	2	..	..	..	..	
	8. Intussusception . . .	..	1	..	..	..	2	..	1	2	2	·8	..	..	..	..	..	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “hæmorrhage” and “abscess”



in the FOURTEENTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 9, 1864.					
		Apr. 8	Apr. 7	Apr. 5	Apr. 11	Apr. 10	Apr. 9	Apr. 7	Apr. 6	Apr. 5	Apr. 4		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	49.9	41.9	46.4	49.9	40.3	56.3	45.7	43.5	43.6	45.3	46.8	44.5					
IV.	9. Stricture of Intestines . . .	..	..	3	1	..	..	..	..	..	..	.4	1	..	..	1	..	..
	10. Fistula . . .	..	2	..	1	..	1	1	..	1	..	.6	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	6	5	5	5	5	4	8	3	4	7	5.2	3	..	1	1	1	..
	12. Pancreas Disease, &c. . .	1	..	..	..	..	..	..	..	..	..	.1	..	..	..	..	..	..
	13. Hepatitis . . .	4	5	4	2	2	2	5	1	4	3	3.2	6	..	1	3	2	..
	14. Jaundice . . .	..	2	5	6	5	6	8	2	2	3	3.9	4	1	1	..	2	..
	15. Liver Disease, &c. . .	10	12	18	16	12	13	15	13	12	8	12.9	17	1	2	10	3	1
	16. Spleen Disease, &c. . .	..	..	..	1	..	..	..	..	..	..	.1	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	2	2	1	2	1	2	..	..	2	1	1.3	1	..	..	1	..	..
	2. Ischuria . . .	..	..	..	2	..	..	..	..	..	..	.2	..	..	..	..	..	..
	3. Nephria (Bright's disease) . .	3	2	3	3	6	5	3	4	8	6	4.3	17	2	4	5	6	..
	4. Diabetes . . .	1	..	1	..	1	1	1	2	2	1	1.0	1	..	..	1	..	..
	5. Stone . . .	1	1	..	..	1	1	..	..	1	1	.6	1	..	..	..	1	..
	6. Cystitis . . .	..	..	..	..	1	..	..	..	..	2	.3	..	..	..	..	..	..
	7. Kidney Disease, &c. . .	1	4	2	11	9	8	7	5	5	4	5.6	10	..	3	4	3	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	1	..	..	1	..	..	1	1	..	1	.5	1	..	..	1	..	..
	2. Uterus Disease, &c. . .	3	5	2	..	1	1	1	2	4	3	2.2	2	1	..	1	..	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	..	..	1	..	..	..	..	1	.2	..	..	..	..	..	..
	2. Joint Disease, &c. . .	5	..	5	2	6	7	2	3	4	4	3.8	4	1	1	2	..	..
	ORDER 8.																	
	1. Phlegmon . . .	2	..	6	1	6	1	1	1	1	3	2.2	1	..	1	..	..	..
	2. Ulcer . . .	1	..	3	1	1	1	3	3	1	1	1.5	2	1	..	..	1	..
	3. Skin Disease, &c. . .	1	..	1	..	1	1	2	1	1	4	1.2	3	3	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth . . .	29	26	24	34	15	15	16	22	21	17	21.9	21	21	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.				1	..	2	3	3	2		1	1	..	..	..	..
	3. Spina Bifida . . .					..	1	..	..	5	..		1	1	..	..	..	..
	4. Other Malformations . . .	2	6	3	3	1	1	2	2	..	..	2.0	1	1	..	..	..	..
	5. Teething . . .	9	14	17	19	15	23	27	19	21	30	19.4	30	30	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	1	..	..	..	..	..	..	..	.1	..	..	..	..	..	..
	2. Childbirth (see Metria) . .	3	7	3	2	3	6	7	1	4	9	4.5	2	..	1	1	..	..
	ORDER 3.																	
	1. Old Age . . .	46	55	38	37	36	33	69	41	43	48	44.6	52	..	..	..	26	26
	ORDER 4.																	
	1. Atrophy and Debility . . .	41	41	26	31	59	54	51	63	41	61	46.8	63	57	2	1	3	..
	ORDER 1.																	
	(ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	*	9	15	9	7	16	19		8	1	4	2	1	..
	2. Wounds . . .	*	*	*	*	..	..	..	..	1	..		2	..	1	..	1	..
	3. Burns and Scalds . . .	*	*	*	*	1	6	7	4	8	7		4	..	2	1	1	..
	4. Poison . . .	*	*	*	*	..	1	..	..	1	3		..	..	..	..	..	..
	5. Drowning . . .	*	*	*	*	..	2	8	2	2	10		5	1	3	1	..	..
	6. Suffocation . . .	*	*	*	*	6	4	6	8	6	8		7	7	..	..	..	..
	7. Otherwise . . .	*	*	*	*	1	..	1	1	2	2		..	..	..	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . .	*In this part of the Table which comprises Deaths in 1854-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.				..	..	4	3	..	4		1	1	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot.	*	*	*	*	..	..	2	1	..	1		..	..	..	..	..	..
	2. Poison . . .	*	*	*	*	1	2	1	3	1	1		2	..	1	1	..	..
	3. Drowning . . .	*	*	*	*	..	3	..	1	1	3		1	..	..	1	..	..
	4. Hanging . . .	*	*	*	*	4	1	1	4	4	4		4	..	2	2	..	..
	5. Otherwise . . .	*	*	*	*	..	..	..	..	..	..		..	..	..	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	*	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed) . .	24	30	57	12	23	34	33	41	42	64	36.0	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	5	7	25	5	6	7	3	2	9	6	7.5	4	3	..	..	1	..
	Causes not specified or ill-defined . . .	21	5	20	7	6	..	39	34	7	13	15.2	19†	3	1	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† See Note, page 106.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 9th April 1864.

REGISTRARS' SUB-DISTRICTS.	Popu- lation, 1861.	Epidemics.							REGISTRARS' SUB-DISTRICTS.	Popu- lation, 1861.	Epidemics.						
		Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	10	33	48	12	67	50	18									
No.*									EAST DISTRICTS.								
1-6 WEST DISTRICTS -	463388	1	1	8	1	13	12	-	No.*	17313	-	-	1	-	1	-	-
7-11 NORTH DISTRICTS -	618210	5	11	8	3	15	11	6	20 Holywell Shoreditch -	19188	-	-	-	-	-	-	-
12-19 CENTRAL DISTRICTS	378058	1	5	5	2	11	7	-	St. Leonard Shoreditch L†	26516	-	1	-	-	1	-	-
20-25 EAST DISTRICTS -	571158	-	8	11	1	13	7	4	Hoxton New Town w -	25777	-	1	1	-	2	-	-
26-36 SOUTH DISTRICTS -	773175	3	8	16	5	15	13	8	Hoxton Old Town -	23260	-	1	-	-	-	1	-
									Haggerstone West W -	17310	-	1	1	-	-	-	-
									Haggerstone East -	26298	-	1	-	1	1	-	-
WEST DISTRICTS.									Green, Bthnl. Grn. W HL†	31789	-	-	1	-	1	-	-
1 St. Mary Paddington WH	39015	-	-	-	-	1	3	-	Church, Bethnal Green -	25528	-	-	1	-	1	-	-
St. John Paddington H	36769	-	1	2	-	-	-	-	Town, Bethnal Green -	21486	-	-	-	-	-	-	-
Kensington Town W	51910	-	-	4	1	3	-	-									
Brompton H	18198	-	-	-	-	1	1	-	22 Artillery Whitechapel -	6557		-	-	-	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-	Spitalfields -	15700	-	-	-	-	-	-	-
St. Paul Hammersmith -	19104	-	-	-	-	-	1	-	Mile End New Town W	15392	-	-	-	-	-	-	-
Fulham W -	15539	-	-	-	-	1	-	-	Whitechapel North	12122	-	-	-	-	-	-	1
									Whitechapel Church H	8062	-	-	-	-	-	-	-
2 Chelsea South H -	21654	-	-	-	-	-	1	-	Goodman's Fields -	11166	-	-	-	-	1	-	-
Chelsea North-west HWw	19899	1	-	-	-	-	-	-	Aldgate -	9971	-	-	-	-	-	-	-
Chelsea North-east -	21886	-	-	-	-	-	-	-									
3 Hanover-square -	19773	-	-	-	-	-	-	-	23 St. Mary St. Geo. East	18181	-	-	-	-	-	-	-
May Fair W -	12885	-	-	-	-	-	-	-	St. Paul St. Geo. East -	21015	-	-	-	-	-	-	-
Belgrave H -	55113	-	-	-	-	3	2	-	St. John St. Geo. East W	9695	-	2	-	-	-	-	-
4 St. John Westminster -	37483	-	-	2	-	-	3	-	24a Shadwell W -	12537	-	-	-	-	-	-	-
St. Margaret West. WH	30730	-	-	-	-	1	1	-	Rateliff W -	16874	-	-	-	-	1	1	-
									Limehouse W -	27161	-	-	1	-	1	-	-
5 Charing Cross WH	11071	-	-	-	-	3	-	-									
Long Acre -	11618	-	-	-	-	-	-	-	24b Mile End Old Town, West.	33747	-	1	-	-	-	1	-
									Mile End Old T., East. Ww	39317	-	1	2	-	1	-	-
6 Berwick-street -	10607	-	-	-	-	-	-	-									
St. James's-square	10753	-	-	-	-	-	-	-	25 Bow wwl†	35667	-	-	1	-	1	-	2
Golden-square W	13966	-	-	-	-	-	-	-	Poplar WH -	43529	-	-	2	-	3	2	1
NORTH DISTRICTS.									SOUTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	-	-	-	-	-	26 Christchurch Stwark. W	17069	-	1	-	-	-	1	-
Cavendish-square -	15090	-	-	-	-	-	-	-	St. Saviour Stwark. H -	19101	-	-	-	-	-	1	-
Rectory Marylebone W	26692	-	-	-	-	-	-	-									
St. Mary Marylebone -	22493	-	-	-	-	-	-	1	27 St. Olave Southwark H -	7663	-	-	-	1	-	1	-
Christchurch Marylebone	34913	-	-	1	-	1	-	-	St. John Horsleydown W	11393	-	-	-	-	-	-	-
St. John Marylebone -	32540	-	-	-	-	-	-	-									
8 Hampstead W -	19106	-	-	-	-	-	-	-									
									28 St. James Bermondsey -	25154	-	2	-	-	-	2	1
9 Regent's Park Pancras -	34927	-	-	-	-	1	-	1	St. Mary Magdalen W	16505	-	1	-	1	-	1	1
Tottenham-court wH	29371	-	-	-	-	2	-	1	Leather Market -	16696	-	-	-	-	1	-	-
Gray's-inn-lane H	27808	-	-	-	-	-	1	-									
Somers-town -	39099	-	-	2	1	-	-	1	29 Kent Road -	19652	-	-	1	-	-	-	-
Camden-town W -	23266	-	1	1	-	1	-	-	Borough Road W	16668	-	-	1	-	-	-	-
Kentish-town -	44317	1	1	2	-	-	1	-	London Road L -	19190	-	-	1	-	2	-	-
10 Islington West † WHH	75442	4	1	-	-	6	7	1	30 Trinity Newington	22675	-	-	-	-	-	-	-
Islington East Ww	79899	-	3	1	1	2	1	-	St. Peter Walworth W	44463	-	-	1	1	-	1	-
									St. Mary Newington H	15082	-	-	-	-	-	-	1
11 Stoke Newington -	6608	-	-	-	1	-	-	-									
Stamford-hill -	5483	-	-	-	-	-	-	-	31 Waterloo Road 1st -	15269	-	-	-	-	-	1	-
West Hackney -	24265	-	1	-	-	-	-	1	Waterloo Road 2nd	18640	-	-	-	1	-	1	-
Hackney WHw -	31481	-	3	1	-	1	-	-	Lambeth Church 1st	19839	-	-	-	-	-	-	-
South Hackney L	15458	-	1	-	-	1	1	-	Lambeth Church 2nd W	29542	-	-	1	-	1	1	-
									Kennington 1st	30785	-	1	-	-	3	-	-
CENTRAL DISTRICTS.									Kennington 2nd	20440	-	-	-	-	-	-	-
12 St. George Bloomsbury -	17392	-	-	-	-	1	-	-	Brixton	20067	-	-	-	-	1	-	1
St. Giles South W	19483	1	-	-	-	1	-	-	Norwood W -	7462	-	-	-	-	-	-	-
St. Giles North -	17201	-	1	-	-	-	1	-									
									32 Clapham -	20894	-	-	-	-	1	-	-
13 St. Anne Soho -	17426	-	-	-	-	2	-	-	Battersea Ww	19600	2	-	1	-	-	-	-
St. Mary-le-Strand	10346	-	-	-	-	2	-	-	Wandsworth L	13346	-	-	-	1	1	-	-
St. Clement Danes H -	15207	-	-	-	-	-	1	-	Putney -	6481	-	-	-	-	-	-	-
									Streatham -	10082	-	-	-	-	-	-	-
14 St. George-the-Martyr H.	19903	-	-	-	-	-	-	-									
St. Andrew East. Holb. W	12947	-	1	-	-	-	-	-	33 Dulwich -	1723	-	-	-	-	-	-	-
Saffron-hill -	12012	-	1	-	-	-	-	-	Camberwell WL†L†	21297	-	-	-	-	-	-	-
									Peckham	28135	-	-	1	-	-	-	-
15 St. James Clerkenwell W	19152	-	-	-	-	1	1	-	St. George Camberwell -	20333	-	-	1	-	2	-	-
Amwell Clerkenwell -	17250	-	-	1	-	1	1	-									
Pentonville -	13079	-	-	1	1	1	-	-	34 Rotherhithe W -	24502	-	-	-	-	-	-	-
Goswell-street -	16200	-	-	-	-	-	-	-									
16 Old-street -	11504	-	-	1	-	-	-	-	35 St. Paul Deptford -	37834	1	-	-	1	1	2	1
City-road HL	17860	-	1	1	-	-	-	-	St. Nicholas Deptford -	8139	-	-	-	-	-	-	-
Whitecross-street -	14778	-	-	1	-	1	1	-	Greenwich West H	21696	-	-	3	-	1	-	1
Finsbury -	12931	-	1	-	-	-	-	-	Greenwich East WH	18306	-	-	-	-	-	-	-
									Woolwich Dockyard H -	22919	-	1	2	-	-	-	-
17 St. Botolph East London	20990	-	-	-	1	-	-	-	Woolwich Arsenal H	18776	-	2	-	-	-	1	-
Cripplegate -	19697	-	-	-	-	-	1	-									
									36 Plumstead -	32974	-	-	1	-	-	-	1
18 West London North WH	11750	-	-	-	-	1	-	-	Eitham -	3009	-	-	-	-	-	-	-
West London South	15395	-	-	-	-	-	1	-	Lee -	11807	-	-	1	-	-	-	-
									Lewisham Village W	7372	-	-	-	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	-	-	Sydenham -	10595	-	-	-	-	-	-	1
London City North-west	9020	-	-	-	-	-	-	-									
London City South -	8570	-	-	-	-	-	-	-									
London City South-east	8659	-	-	-	-	-	-	-									
London City North-east	11544	-	-	-	-	-	-	-									

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,  
W—Workhouse;  
H—Hospital;  
L—Lunatic asylum;  
w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:  
St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
The Strand - " " Tottenham-court sub-district. 9:2.  
East London - " " Hackney sub-district. 11:4.  
St. Luke Middlesex " " Hoxton New Town sub-dist. 20:8.  
London City - " " Mile End Old Town Eastern sub-district. 24b:2, and Bow sub-district. 25:1.

\* The numbers in this column refer to the Districts in the preceding page.  
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.  
‡ Lunatic Asylums where paupers are admitted.  
|| The return for this sub-district was not received in time. One death occurred from whooping-cough.



1864.		MOON.		BARO-METER.		THERMOMETERS.						DIFFERENCES.				WIND.				RAIN.		Ozone.																																																																																																																																																																																																																																																																																																																																																																																																																									
MONTH AND DAY.		Phases of Moon.		Mean daily reading (corrected and reduced to 32 degs. Fahrenheit).		Dry.		Dew Point.		Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.		Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.		In Water of Greenwich, by self-registering thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 43 years.		Degree of Humidity, complete saturation being represented by 100.	General Direction.		As deduced from Anemometers.		Amount of Horizontal Movement of Air each day.	Robinson's.	In inches, read at 9h. p.m., on the ground.																																																																																																																																																																																																																																																																																																																																																																																																																				
						High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.				Mean daily value.	Mean daily value.						Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	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Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29.85 in. to 29.71 in. by 7h. P.M. on the 3d; was stationary till after 9h. A.M. on the 4th; then turned to increase, and was 30.13 in. by 9h. P.M. on the 5th; decreased to 30.06 in. by 3h. P.M. on the 6th; increased to 30.24 in. by 9h. A.M. on the 8th; and was 30.05 in. by the end of the week.

SKY AND ATMOSPHERE.

ELECTRICITY.

Generally overcast. A little thin rain fell during the morning.  
Generally overcast throughout the day. A few drops of rain fell during the afternoon.  
Overcast. Rain fell heavily from 1h. A.M. throughout the whole of the day. During a portion of the morning sleet fell with the rain.  
Overcast. Rain fell during the early morning hours. Mr. Glaisher ascended from Woolwich, passed into Essex, and descended at Sevenoaks in Kent; the balloon at the time of ascent and descent being in a S.E. current.  
Generally cloudy throughout the day.]  
The day was fine; and the amount of cloud continually varied.  
The day was fine, but cloudy throughout.  
The day was generally shown throughout the day.



DEATHS in LONDON from ALL CAUSES Registered in the 13 Weeks forming the First Quarter of each of the

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday,				In the Quarter ending Saturday, April 2, 1864.					
		March 31 1860	March 30 1861	March 29 1862	March 28 1863	Deaths of Persons of the Ages					80 Years and upwards.
						ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	
	Mean Temperature . . .	38°·9	39°·7	40°·6	42°·5	Mean Temp. 38°·2					
	<b>ALL CAUSES . . .</b>	18814	18965	18405	18967	22733†	9591	3007	3982	4946	1102
	<b>SPECIFIED CAUSES .</b>	18581	18815	18046	18763	22499	9510	2996	3963	4932	1098
	(CLASSES.)										
I.	ZYMOTIC DISEASES . .	3380	3674	4174	4691	4458	3326	463	394	243	32
II.	CONSTITUTIONAL „ .	3245	3488	3345	3485	3951	1149	1319	1037	406	40
III.	LOCAL „ .	9204	8768	7747	7848	10932	3473	1020	2384	3601	454
IV.	DEVELOPMENTAL „ .	2145	2252	2189	2096	2528	1243	82	32	612	559
V.	VIOLENT DEATHS . .	607	633	591	643	630	319	112	116	70	13
	(ORDERS.)										
I.	1. MIASMATIC DISEASES . .	3087	3343	3901	4416	4111	3087	421	353	220	30
	2. ENTHETIC „ . .	93	110	84	93	119	85	15	8	9	2
	3. DIETIC „ . .	172	188	169	150	194	120	27	33	14	..
	4. PARASITIC „ . .	28	33	20	32	34	34	..	..	..	..
II.	1. DIATHETIC „ . .	566	613	614	624	678	51	74	267	250	36
	2. TUBERCULAR „ . .	2679	2875	2731	2861	3273	1098	1245	770	156	4
III.	1. DISEASES OF NERVOUS SYSTEM . .	2029	2012	1978	1972	2335	1040	183	390	636	86
	2. „ OF ORGANS OF CIRCULATION .	873	880	848	822	1100	96	163	404	405	32
	3. „ OF RESPIRATORY ORGANS . .	5178	4798	3828	3897	6237	2103	423	1216	2190	305
	4. „ OF DIGESTIVE OR- GANS . .	719	653	697	708	765	139	140	239	226	21
	5. „ OF URINARY OR- GANS . .	229	266	260	260	306	31	74	91	102	8
	6. „ OF ORGANS OF GENERATION .	58	41	59	63	51	2	11	22	16	..
	7. „ OF ORGANS OF LOCOMOTION .	48	45	29	58	74	31	16	16	10	1
	8. „ OF INTEGUMEN- TARY SYSTEM .	70	73	48	68	64	31	10	6	16	1
IV.	1. DEV. DISEASES OF CHILDREN	545	590	577	599	620	619	1	..	..	..
	2. „ OF ADULTS .	79	75	71	86	91	4	78	9	..	..
	3. „ OF OLD PEOPLE	790	847	854	751	1075	..	..	..	518	557
	4. DISEASES OF NUTRITION .	731	740	687	660	742	620	3	23	94	2
V.	1. ACCIDENT OR NEGLIGENCE . †	507	540	500	548	530	288	88	85	56	13
	3. HOMICIDE . . .	37	23	30	29	36	27	4	2	3	..
	4. SUICIDE . . .	63	65	61	66	57	4	14	29	10	..
	5. EXECUTION . . .	..	..	..	..	6	..	6	..	..	..
	VIOLENT DEATHS NOT CLASSED	..	..	..	..	1	..	..	..	1	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	48	47	82	83	54	30	5	8	9	2
	CAUSES NOT SPECIFIED . .	185	103	277	121	180†	51	6	11	5	2

† Order 2., comprising Violent Deaths in BATTLE, is omitted, as inapplicable to the civil population.  
‡ In preparing the Weekly Reports for publication averages derived from returns of six previous weeks are substituted for returns of sub-districts not received in time for insertion in the Tables. For last quarter the sum of averages is 105, which is added without distinction of ages.



Five Years 1860 to 1864; and also the Deaths in Five Periods of Life for the same 13 Weeks of 1864.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday,				In the Quarter ending Saturday, April 2, 1864.						
						Deaths of Persons of the Ages						
		March	March	March	March	ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
		31 1860	30 1861	29 1862	28 1863	Mean Temp.						
	Mean Temperature . . .	38°·9	39°·7	40°·6	42°·5	38°·2						
I.	ORDER 1.											
	1. Small-pox . . . . .	464	73	37	422	161	107	41	11	2	..	
	2. Measles . . . . .	274	436	235	576	413	408	4	1	..	..	
	3. Scarlatina . . . . .	548	420	774	880	749	720	28	1	..	..	
	4. Diphtheria . . . . .	137	139	216	178	135	124	7	3	1	..	
	5. Quinsy . . . . .	16	26	27	26	23	16	4	3	..	..	
	6. Croup . . . . .	117	236	284	258	255	253	1	1	..	..	
	7. Whooping-cough . . . .	612	1113	814	795	913	913	..	..	..	..	
	8. Typhus (and Infantile fever) .	423	354	991	735	862	289	217	242	104	10	
	9. Erysipelas . . . . .	72	69	89	103	112	43	9	21	31	8	
	10. Metria . . . . .	47	39	61	64	73	3	65	5	..	..	
	11. Carbuncle . . . . .	8	14	8	23	14	1	1	3	8	1	
	12. Influenza . . . . .	54	16	29	24	38	11	2	7	14	4	
	13. Dysentery . . . . .	28	34	23	24	20	9	3	4	4	..	
	14. Diarrhoea . . . . .	148	215	171	161	172	123	8	6	30	5	
	15. Cholera . . . . .	4	5	5	5	2	2	..	..	..	..	
	16. Ague . . . . .	7	7	6	10	5	2	..	2	1	..	
	17. Remittent fever . . . .	33	24	24	25	18	11	3	2	..	2	
	18. Rheumatism . . . . .	95	123	107	107	146	52	28	41	25	..	
		ORDER 2.										
1. Syphilis . . . . .		73	86	68	83	102	85	12	4	1	..	
2. Stricture of Urethra . . .		20	21	15	9	17	..	3	4	8	2	
3. Hydrophobia . . . . .		..	..	..	..	..	..	..	..	..	..	
4. Glanders . . . . .		..	3	1	1	..	..	..	..	..	..	
ORDER 3.												
1. Privation . . . . .		10	15	14	9	17	5	1	6	5	..	
2. Want of Breast-milk . . .		99	116	96	76	98	98	..	..	..	..	
3. Purpura and Scurvy . . .		12	11	17	13	24	17	4	2	1	..	
4. Alcoholism { <i>a</i> Del. Tremens .		21	23	26	22	33	..	15	14	4	..	
	<i>b</i> Intemperance	30	23	16	30	22	..	7	11	4	..	
	ORDER 4.											
	1. Thrush . . . . .	27	31	19	28	33	33	..	..	..	..	
	2. Worms, &c. . . . .	1	2	1	4	1	1	..	..	..	..	
	II.	ORDER 1.										
		1. Gout . . . . .	21	16	21	18	35	..	1	13	18	3
		2. Dropsy . . . . .	187	206	190	194	192	37	24	44	77	10
		3. Cancer . . . . .	300	322	331	347	384	6	48	203	119	8
		4. Noma . . . . .	5	8	10	10	7	5	..	1	1	..
		5. Mortification . . . . .	53	61	62	55	60	3	1	6	35	15
ORDER 2.												
1. Scrofula . . . . .		101	137	127	120	136	98	21	10	6	1	
2. Tabes Mesenterica . . . .		170	210	164	218	202	199	2	1	..	..	
3. Phthisis . . . . .		2009	2069	2059	2082	2486	353	1221	759	150	3	
	4. Hydrocephalus . . . . .	399	459	381	441	449	448	1	..	..	..	
	ORDER 1.											
	1. Cephalitis . . . . .	160	141	144	152	152	119	21	8	3	1	
	2. Apoplexy . . . . .	383	438	479	480	535	53	44	146	262	30	
	3. Paralysis . . . . .	398	390	386	326	467	8	37	122	260	40	
	4. Insanity . . . . .	17	18	15	14	32	..	6	14	8	4	
	5. Chorea . . . . .	1	3	4	2	1	..	..	1	..	..	
	6. Epilepsy . . . . .	120	83	105	94	85	17	28	19	20	1	
	7. Convulsions . . . . .	701	661	600	641	766	765	1	..	..	..	
	8. Brain Disease, &c. . . .	249	278	245	263	297	78	46	80	83	10	
	ORDER 2.											
	1. Pericarditis . . . . .	45	28	21	23	37	13	9	10	3	2	
	2. Aneurism . . . . .	33	30	26	30	36	..	16	16	4	..	
	3. Heart Disease, &c. . . .	795	822	801	769	1027	83	138	378	398	30	
	ORDER 3.											
	1. Laryngitis . . . . .	103	134	139	143	119	100	8	9	2	..	
	2. Bronchitis . . . . .	2966	2925	2251	2217	4023	960	192	851	1750	270	
	3. Pleurisy . . . . .	38	57	44	41	48	11	15	13	9	..	
	4. Pneumonia . . . . .	1685	1250	980	1063	1425	948	147	159	155	16	
	5. Asthma . . . . .	275	326	210	231	358	1	20	124	201	12	
	6. Lung Disease, &c. . . .	111	106	204	202	264	83	41	60	73	7	
	ORDER 4.											
	1. Gastritis . . . . .	32	15	28	23	28	9	3	9	7	..	
	2. Enteritis . . . . .	59	52	63	80	69	29	12	12	16	..	
	3. Peritonitis . . . . .	55	54	44	50	73	23	25	14	10	1	
	4. Ascites . . . . .	45	33	41	36	39	3	7	16	11	2	
	5. Ulceration of Intestines .	33	37	22	35	34	5	6	13	10	..	
	6. Hernia . . . . .	58	50	48	44	49	3	7	19	16	4	
	7. Ileus . . . . .	36	52	42	34	32	8	3	3	15	3	
	8. Intussusception . . . .	11	10	6	13	12	5	..	3	4	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hemorrhage” and “abscess” with the diseases of the organs affected. Cases of “neglect” and “cold,” except when the result of “privation” (Class I.; 3; 1), are placed under deaths by “accident or negligence” (V.; 1; 7). As “stricture of the urethra” is almost invariably the result of gonorrhoea, it is classed as I.; 2; 2.



DEATHS in LONDON, from ALL CAUSES, Registered in the Thirteen Weeks forming the First Quarter of each of the Five Years 1860 to 1864; and also the Deaths in Five Periods of Life for the same Thirteen Weeks of 1864—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday,				In the Quarter ending Saturday, April 2, 1864.					
						Deaths of Persons of the Ages					
		March 31 1860	March 30 1861	March 29 1862	March 28 1863	ALL AGES.  Mean Temp. 38·2	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	38·9	39·7	40·6	42·5						
IV.	9. Stricture of Intestines . . .	17	12	15	12	9	..	2	4	3	..
	10. Fistula . . .	6	5	5	8	2	..	..	1	1	..
	11. Stomach Disease, &c. . .	86	80	99	78	105	17	17	26	40	5
	12. Pancreas Disease, &c. . .	..	..	2	..	1	..	1	..	..	..
	13. Hepatitis . . .	43	35	49	59	40	..	11	15	14	..
	14. Jaundice . . .	51	38	42	44	51	22	4	7	16	2
	15. Liver Disease, &c. . .	185	174	186	187	216	15	39	97	61	4
	16. Spleen Disease, &c. . .	2	6	5	5	5	..	3	..	2	..
	ORDER 5.										
	1. Nephritis . . .	9	16	14	22	13	2	3	3	4	1
	2. Ischuria . . .	4	5	..	4	5	..	1	3	1	..
	3. Nephria . . .	91	103	104	119	131	14	37	41	39	..
	4. Diabetes . . .	12	26	18	18	23	..	9	9	4	1
	5. Stone . . .	3	10	11	7	14	3	2	2	7	..
	6. Cystitis . . .	6	9	9	12	23	2	2	2	13	4
	7. Kidney Disease, &c. . .	104	97	104	78	97	10	20	31	34	2
V.	ORDER 6.										
	1. Ovarian Dropsy . . .	15	12	11	19	13	1	2	4	6	..
	2. Uterus Disease, &c. . .	43	29	48	44	38	1	9	18	10	..
	ORDER 7.										
	1. Arthritis . . .	3	4	..	2	5	..	2	..	2	1
	2. Joint Disease, &c. . .	45	41	29	56	69	31	14	16	8	..
	ORDER 8.										
	1. Phlegmon . . .	30	37	12	29	21	3	9	6	3	..
	2. Ulcer . . .	16	21	20	25	17	3	..	..	13	1
	3. Skin Disease, &c. . .	24	15	16	14	26	25	1	..	..	..
	ORDER 1.										
	1. Premature Birth . . .	255	252	237	274	265	265	..	..	..	..
	2. Cyanosis . . .	27	42	30	37	26	26	..	..	..	..
	3. Spina Bifida . . .	13	15	15	12	9	9	..	..	..	..
	4. Other Malformations . . .	27	25	29	12	27	26	1	..	..	..
	5. Teething . . .	223	256	266	264	293	293	..	..	..	..
	ORDER 2.										
	1. Paramenia . . .	1	2	1	3	1	..	..	1	..	..
	2. Childbirth (see Metria) . . .	78	73	70	83	90	4	78	8	..	..
	ORDER 3.										
	1. Old Age . . .	790	847	854	751	1075	..	..	..	518	557
	ORDER 4.										
	1. Atrophy and Debility . . .	731	740	687	660	742	620	3	23	94	2
	ORDER 1.										
	(ACCIDENT or NEGLIGENCE.)										
	1. Fractures and Contusions . . .	176	159	174	195	184	36	53	54	34	7
	2. Wounds . . .	12	11	7	7	5	2	1	2	..	..
	3. Burns and Scalds . . .	138	141	135	119	136	109	6	5	11	5
	4. Poison . . .	9	14	12	15	5	2	2	..	1	..
	5. Drowning . . .	35	44	43	64	44	10	17	13	3	1
	6. Suffocation . . .	115	140	105	126	117	109	2	4	2	..
	7. Otherwise . . .	22	31	24	22	39	20	7	7	5	..
	ORDER 3.										
	(HOMICIDE.)										
	1. Murder and Manslaughter . . .	37	28	30	29	36	27	4	2	3	..
	ORDER 4.										
	(SUICIDE.)										
	1. Wounds . . . { Gunshot	6	6	2	3	1	..	..	1	..	..
	{ Cut, Stab	18	11	13	18	10	..	1	7	2	..
	2. Poison . . .	8	10	12	10	10	1	5	4	..	..
	3. Drowning . . .	9	13	6	11	8	1	1	5	1	..
	4. Hanging . . .	20	21	20	15	23	2	5	12	4	..
	5. Otherwise . . .	2	4	8	9	5	..	2	..	3	..
	ORDER 5.										
	(EXECUTION.)										
	1. Hanging . . .	..	..	..	..	6	..	6	..	..	..
	Violent Deaths (not classed) . . .	..	..	..	..	1	..	..	..	1	..
	Sudden Deaths (Cause unascertained) . . .	48	47	82	83	54	30	5	8	9	2
	Causes not specified or ill-defined . . .	185	103	277	121	180†	51	6	11	5	2

† The total includes 105 deaths (not distinguished in ages), which are the sum of averages that were substituted for the true numbers of weekly returns received too late for insertion in the Tables.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA, registered in each SUB-DISTRICT during the 13 Weeks ending Saturday, 2d April 1864.

REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Zymotic Diseases.							REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Zymotic Diseases.							
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.	
No.	LONDON -	2803989	161	413	749	135	913	862	172	No.	EAST DISTRICTS.									
1-6 WEST DISTRICTS -	463388	23	38	97	22	129	98	32		20	Holywell Shoreditch -	17313	-	4	2	1	6	1	-	
7-11 NORTH DISTRICTS -	618210	54	81	174	36	167	218	25			St. Leonard Shoreditch Lt	19188	1	2	6	1	3	1	-	
12-19 CENTRAL DISTRICTS	378058	20	67	84	14	142	95	24			Hoxton New Town w -	26516	-	-	-	4	13	11	-	
20-25 EAST DISTRICTS -	571158	19	80	149	22	219	204	21			Hoxton Old Town -	25777	-	2	13	1	11	9	-	
26-36 SOUTH DISTRICTS -	773175	45	147	245	41	256	247	70			Haggerstone West W -	23260	3	5	10	2	11	15	2	
											Haggerstone East -	17310	-	1	7	-	5	4	-	
WEST DISTRICTS.										21	Hackney Road -	26298	-	3	11	2	11	7	1	
1 St. Mary Paddington WH	39015	3	-	7	-	7	3	2			Green, Bethnal Grn. WH Lt	31789	1	10	6	-	5	14	2	
St. John Paddington H	36769	-	4	4	4	13	6	2			Church, Bethnal Green	25528	-	3	2	-	12	3	-	
Kensington Town W	51910	1	8	27	3	20	8	2			Town, Bethnal Green -	21486	1	1	4	-	7	8	1	
Brompton H	18198	-	2	-	-	2	4	-			22	Artillery Whitechapel -	6557	-	-	-	-	1	3	-
St. Peter Hammersmith	5415	-	-	-	1	-	-	-			Spitalfields -	15700	1	5	-	-	1	3	-	
St. Paul Hammersmith	19104	1	-	8	5	1	2	3			Mile End New Town W	15392	-	6	1	-	6	20	3	
Fulham W	15539	-	-	10	1	4	8	2			Whitechapel North	12122	-	11	2	-	8	5	1	
2 Chelsea South H -	21654	8	2	4	1	13	3	3			Whitechapel Church H	8062	-	2	-	-	3	-	-	
Chelsea North-west HW	19899	1	-	3	-	15	4	3			Goodman's Fields -	11166	2	1	1	-	1	5	-	
Chelsea North-east	21886	-	2	-	-	7	3	2			Aldgate -	9971	1	-	-	-	1	5	-	
3 Hanover-square -	19773	1	-	2	1	-	1	1			23	St. Mary, St. Geo. East -	18181	1	5	2	1	3	1	
May Fair W	12885	-	-	-	-	-	1	2			St. Paul, St. Geo. East -	21015	-	1	2	1	12	3	-	
Belgrave H	55113	2	2	14	2	14	11	5			St. John, St. Geo. East W	9695	-	4	-	-	2	2	-	
4 St. John Westminster -	37483	1	4	7	-	20	12	3			24a	Shadwell W	12537	-	1	3	-	6	14	2
St. Margaret West WH	30730	2	9	1	1	3	20	1			Ratcliff W	16874	-	-	1	1	6	4	-	
5 Charing Cross WH	11071	2	-	2	1	2	4	-			Limehouse W	27161	-	3	11	1	20	11	1	
Long Acre -	11618	1	1	2	-	2	1	-			24b	Mile End Old Town, West	33747	1	2	5	2	14	9	3
6 Berwick-street -	10607	-	4	3	1	2	2	-			Mile End Old T., East Ww	33817	2	4	23	1	20	15	1	
St. James's-square	10753	-	-	-	1	-	2	1			25	Bow ww Lt	35667	1	2	15	3	14	17	2
Golden-square W	13966	-	-	3	-	4	3	-			Poplar W	43529	4	2	18	1	22	9	1	
NORTH DISTRICTS.											SOUTH DISTRICTS.									
7 All Souls Marylebone H	29952	-	-	12	1	4	9	1			26	Christchurch Southw. W	17069	-	6	1	2	-	9	2
Cavendish-square -	15090	-	1	5	-	4	2	-			St. Saviour Southwark H	19101	1	3	6	-	7	8	3	
Rectory Marylebone W	26692	1	1	6	4	8	2	2			27	St. Olave Southwark H -	7663	1	-	1	-	2	7	-
St. Mary Marylebone	22493	-	2	6	1	2	-	-			St. John Horsleydown W	11393	1	-	5	-	3	2	-	
Christchurch Marylebone	34913	4	3	9	2	9	4	-			28	St. James Bermondsey -	25154	1	14	13	2	19	9	1
St. John Marylebone	32540	2	1	3	1	7	1	-			St. Mary Magdalen W	16505	-	1	10	-	3	6	-	
8 Hampstead W	19106	-	-	1	2	6	2	2			Leather Market -	16696	3	2	4	-	8	1	2	
9 Regent's Park Pancras	34927	-	1	1	-	16	8	1			29	Kent Road -	19652	1	3	6	-	4	7	4
Tottenham-court wH	29371	-	4	3	1	7	1	3			Borough Road W	16668	-	1	6	1	11	23	2	
Gray's-inn-lane H	27808	-	3	10	-	11	6	3			London Road L	19190	-	2	6	1	6	6	1	
Somers-town -	39099	-	11	17	6	11	5	1			30	Trinity Newington	22675	-	1	5	1	12	8	3
Camden-town W	23266	-	6	8	-	9	6	2			St. Peter Walworth W	44463	1	-	9	3	29	15	3	
Kentish-town -	44317	2	2	22	3	15	5	1			St. Mary Newington H	15082	-	-	6	-	9	5	1	
10 Islington West WHH*	75442	33	13	27	6	17	146	3			31	Waterloo Road 1st -	15269	-	8	1	-	3	7	-
Islington East Ww	79899	3	23	27	4	23	9	3			Waterloo Road 2nd	18640	2	3	1	-	7	12	1	
11 Stoke Newington L	6608	-	-	-	-	1	2	-			Lambeth Church 1st	19839	2	14	14	1	14	15	1	
Stamford-hill -	5483	-	-	-	-	6	1	-			Lambeth Church 2nd W	29542	-	23	7	1	7	11	6	
West Hackney -	24265	-	-	14	1	6	2	-			Kennington 1st	30785	1	7	10	4	16	5	3	
Hackney H Ww	31481	4	4	1	3	3	4	2			Kennington 2nd	20140	-	2	3	3	10	3	2	
South Hackney L	15458	5	6	2	1	2	3	1			Brixton	20067	-	-	4	1	2	4	3	
CENTRAL DISTRICTS.											Norwood W	7462	2	10	2	-	1	4	-	
12 St. George Bloomsbury -	17392	-	1	1	1	1	-	1			32	Clapham -	20894	-	1	4	-	4	7	3
St. Giles South W	19483	6	-	1	-	8	18	1			Battersea Ww	19600	5	-	4	-	3	6	7	
St. Giles North -	17201	-	1	-	1	4	3	-			Wandsworth L	18346	2	-	-	-	2	2	-	
13 St. Anne Soho -	17426	-	2	1	2	10	2	3			Putney -	6481	-	-	-	2	-	-	-	
St. Mary-le-Strand	10346	1	-	-	-	8	1	-			Streatham -	10082	-	-	-	1	1	1	-	
St. Clement Danes H	15207	3	2	4	-	9	4	1			33	Dulwich -	1723	-	-	-	-	-	1	-
14 St. George-the-Martyr H	19903	1	4	5	-	4	7	-			Camberwell WL† Lt	21297	-	3	4	1	6	8	6	
St. Andrew East., Holb. W	12947	-	6	1	-	11	7	-			Peckham	28135	-	5	10	1	8	2	1	
Saffron-hill -	12012	-	16	2	-	5	6	1			St. George Camberwell	20333	-	7	11	2	10	6	1	
15 St. James Clerkenwell W	19152	2	6	10	-	14	2	1			34	Rotherhithe W	24502	1	1	2	-	6	12	1
Amwell Clerkenwell	17250	-	3	6	2	14	-	3			35	St. Paul Deptford -	37834	7	8	17	2	1	7	2
Pentonville -	13079	-	3	5	2	5	3	2			St. Nicholas Deptford	8139	1	-	3	1	-	6	1	
Goswell-street	16200	-	2	4	1	2	2	-			Greenwich West H	21696	-	-	8	-	14	7	1	
16 Old-street -	11504	-	5	4	-	3	-	1			Greenwich East WH	18306	2	-	7	-	1	5	1	
City-road HL	17860	-	3	1	-	7	5	-			Woolwich Dockyard H	22919	2	2	8	3	6	1	1	
Whitecross-street -	14778	4	-	2	1	13	3	-			Woolwich Arsenal H	18776	1	10	10	3	8	4	1	
Finsbury -	12931	1	3	1	-	1	6	-			36	Plumstead -	32974	6	8	27	3	6	4	2
17 St. Botolph, East London	20990	-	1	10	-	6	2	3			Eltham -	3009	-	-	-	-	-	-	1	
Cripplegate -	19697	-	2	5	2	1	3	2			Lee -	11807	1	-	3	-	3	-	1	
18 West London North WH	11760	1	2	11	2	9	17	1			Lewisham Village W	7372	-	-	2	1	1	-	-	
West London South -	15395	-	3	1	-	4	1	1			Sydenham	10595	1	2	5	1	3	2	1	
19 London City South-west	7762	-	-	-	-	-	-	-												
London City North-west	9020	-	-	2	-	-	2	2												
London City South	8570	1	-	2	-	-	-	-												
London City South-east	8659	-	1	5	-	2	-	-												
London City North-east	11544	-	1	-	-	1	1	1												

NOTE.—The letters placed against the names of the sub-districts denote public institutions in which a considerable number of deaths is likely to occur, namely,

W—Workhouse;  
H—Hospital;  
L—Lunatic asylum;  
w—Workhouse not belonging to the district in which it is situated.

The WORKHOUSES not belonging to the Parishes or Unions in which they are situated are on page xiii printed in *italics*: namely,

St. George Han. Sq. is situated in 2; 2. Chelsea North-west sub-district.  
The Strand - - - 9; 2. Tottenham-court sub-dis.  
East London - - - 11; 4. Hackney sub-district.  
St. Luke, Middlesex - - 20; 3. Hoxton New Town sub-district.  
London City - - - { 24b; 2. Mile End Old Town Eastern sub-district.  
25; 1. Bow sub-district.

\* Islington West sub-district contains the Small-pox and Fever Hospitals.

† Lunatic Asylums where paupers are admitted.



LONDON.—DEATHS in 117 PUBLIC INSTITUTIONS, registered in the 13 Weeks ending Saturday 2d April 1864.

LONDON:		DEATHS.			PUBLIC INSTITUTIONS.	SUB-DISTRICT in which the Public Institution is situated.	DEATHS.			
		TOTAL.	Males.	Females.			TOTAL.	Males.	Females.	
TOTAL DEATHS IN 117 PUBLIC INSTITUTIONS		3977	2160	1817	HOSPITALS, &c.					
46 WORKHOUSES (belonging to Unions or Parishes) -		2372	1132	1240	Royal Military and Naval Asylums. † Number of Dist. and Sub-dist.					
12 PRISONS -		33	26	7	Royal Military Hospital 2; 1. Chelsea South					
4 MILITARY AND NAVAL ASYLUMS Men -		119	119	-	Chelsea, In-Pensioners.					
15 GENERAL HOSPITALS -		959	592	367	Royal Military Asylum, 2; 1. Chelsea South					
7 HOSPITALS FOR SPECIAL DISEASES -		269	143	126	Chelsea, Boys.					
4 LYING-IN HOSPITALS - - - { Women		5	-	5	Royal Naval Hospital Green- 35; 4. East Greenwich					
- - - { Children		11	4	7	wich, In-Pensioners.					
7 MILITARY AND NAVAL HOSPITALS Men -		62	62	-	Naval School, Royal Hos- 35; 4. East Greenwich					
3 HOSPITALS AND ASYLUMS FOR FOREIGNERS -		24	18	6	pital, Greenwich, Boys.					
19 LUNATIC ASYLUMS -		123	64	59	General Hospitals.					
PUBLIC INSTITUTIONS.	SUB-DISTRICT in which the Public Institution is situated.				St. Mary's - - - 1; 2. St. John Paddington					
					St. George's - - - 3; 3. Belgrave - - -					
<b>WORKHOUSES.</b>					Westminster - - - 4; 2. St. Margaret Westm.					
No. of District and Sub-district.					Charing Cross - - - 5; 1. Charing Cross					
Paddington - - - 1; 1. St. Mary Paddington		25	11	14	Middlesex - - - 7; 1. All Souls Mary-					
Kensington - - - 1; 3. Kensington Town -		35	15	20	lebone - - -					
Fulham - - - 1; 7. Fulham - - -		15	11	4	University College - - - 9; 2. Tottenham Court					
Chelsea - - - 2; 2. Chelsea North-west		56	24	32	Royal Free Hospital - - - 9; 3. Gray's-inn Lane					
St. George Hanover Square 2; 2. Chelsea North-west		6	-	6	Great Northern Hospital 10; 1. Islington West					
St. George Hanover Square 3; 2. May Fair - - -		38	28	10	King's College - - - 13; 3. St. Clement Danes					
Westminster - - - 4; 2. St. Margaret West-		97	49	48	Hospital for Sick Children 14; 1. St. George the Mar-					
- - - - - - - - - - - - - - - - -		31	13	18	tyr Holborn - - -					
St. Martin-in-the-Fields - 5; 1. Charing Cross		60	21	39	St. Bartholomew's - - 18; 1. West London North					
St. James Westminster - 6; 3. Golden Square		200	79	121	London - - - - - 22; 5. Whitechapel Church					
Marylebone - - - 7; 3. Rectory, Marylebone		7	3	4	Poplar - - - - - 25; 1. Bow - - -					
Hampstead - - - 8; 1. Hampstead - - -		46	20	26	Guy's - - - - - { 26; 2. St. Saviour - - -					
Strand - - - 9; 2. Tottenham Court - - -		140	59	81	{ 27; 1. St. Olave - - -					
Pancras - - - 9; 5. Camden Town - - -		59	25	34	St. Thomas's - - - 30; 3. St. Mary Newington					
Islington - - - 10; 1. Islington West - - -		3	2	1	<i>Hospitals for Special Diseases.</i>					
Islington (Infant Poor) - 10; 2. Islington East - - -		-	-	-	Lock (Syphilis) - - - 1; 1. St. Mary Paddington					
Clerkenwell (Infant Poor) 10; 2. Islington East - - -		24	9	15	Consumption and Disease 1; 4. Brompton - - -					
Hackney - - - 11; 4. Hackney - - -		41	19	22	of Chest.					
East London - - - 11; 4. Hackney - - -		113	51	62	Cancer - - - - - 2; 2. Chelsea North-west					
St. Giles - - - 12; 2. St. Giles South - - -		51	31	20	Small-pox - - - - - 10; 1. Islington West - - -					
Holborn - - - 14; 2. St. Andrew Eastern		54	27	27	London Fever - - - 10; 1. Islington West - - -					
Clerkenwell - - - 15; 1. St. James Clerkenwell		64	32	32	St. Mark's (Fistula) - 16; 1. Old Street - - -					
West London - - - 18; 1. West London North		89	44	45	City of London, for Disease 21; 2. The Green, Bethnal					
Shoreditch - - - 20; 5. Haggerstone West - - -		89	52	37	of Chest. - - -					
St. Luke - - - 20; 3. Hoxton New Town - - -		109	60	49	<i>Lying-in Hospitals.</i>					
Bethnal Green - - - 21; 2. The Green - - -		89	35	54	Queen Charlotte's - - 7; 4. St. Mary { Women					
Whitechapel - - - 22; 3. Mile End New Town		18	5	13	Marylebone { Children					
St. George-in-the-East - 23; 3. St. John - - -		1	1	-	British - - - - - 12; 2. St. Giles { Women					
Stepney - - - - - 24a; 1. Shadwell - - -		50	23	27	South - { Children					
Stepney - - - - - 24a; 2. Ratcliff - - -		61	30	31	City of London - - - 16; 2. City Road { Women					
Stepney (for Children) - 24a; 3. Limehouse - - -		8	2	6	Hospital, York Road - 31; 2. Waterloo, { Women					
Stepney - - - - - 25; 1. Bow - - -		43	22	21	2d Part - { Children					
Mile End Old Town - 24b; 2. Eastern - - -		39	20	19	<i>Military and Naval Hospitals.</i>					
London City - - - - - 24b; 2. Mile End Old Town		45	21	24	Grenadier Guards Hospit. 4; 1. St. John Westminster					
- - - - - 25; 1. Bow - - -		23	10	13	Coldstream Guards Hospit. 4; 1. St. John Westminster					
Poplar - - - - - 25; 2. Poplar - - -		38	16	22	Scots Fusilier Guards Hosp. 4; 1. St. John Westminster					
St. Saviour - - - - - 26; 1. Christchurch - - -		11	4	7	Tower Hospital - - - 22; 7. Aldgate - - -					
St. Olave - - - - - 27; 2. St. John Horsleydn.		34	20	14	Royal Marine Infirmary - 35; 5. Woolwich Dockyard					
Bermondsey - - - - - 28; 2. St. Mary Magdalen		40	27	13	Woolwich Garrison Hospital 35; 6. Woolwich Arsenal					
St. George Southwark - 29; 2. Borough Road - - -		7	4	3	Dreadnought Hospital 35; 3. Greenwich West					
Newington - - - - - 30; 2. St. Peter Walworth		12	4	8	Ship, for Seamen.					
Lambeth - - - - - 31; 4. Lambeth Church 2d		8	2	6	<i>Hospitals and Asylums for Foreigners.</i>					
Lambeth (for Children) - 31; 8. Norwood - - -		43	22	21	German Hospital - - - 11; 4. Hackney - - -					
Wandsworth and Clapham 32; 2. Battersea - - -		39	20	19	Portuguese Jews Hospital 24b; 2. Mile End Old Town					
Camberwell - - - - - 33; 2. Camberwell - - -		45	21	24	Eastern - - -					
Rotherhithe - - - - - 34; 1. Rotherhithe - - -		23	10	13	German Jews Hospital - 24b; 2. Mile End Old Town					
Greenwich - - - - - 35; 4. East Greenwich - - -		38	16	22	Eastern - - -					
Lewisham - - - - - 36; 4. Lewisham Village -		49	29	20	<i>Lunatic Asylums.</i>					
<b>PRISONS.*</b>		11	4	7	Kensington House - - - 1; 3. Kensington Town -					
Millbank Penitentiary - 4; 1. St. John Westmr. -		11	4	7	Normand House (Females) 1; 7. Fulham - - -					
Westminster House of Cor- 4; 2. St. Margaret West-		4	-	4	Munster House (Males) - 1; 7. Fulham - - -					
rection, Tothill-fields.		-	-	-	Otto House (Females) - 1; 7. Fulham - - -					
Pentonville or Model Prison 10; 1. Islington West		-	-	-	Sussex and Brandenburg 1; 7. Fulham - - -					
(Males).		-	-	-	House.					
City Prison, Holloway - 10; 1. Islington West		1	1	-	Blacklands House (Males) 2; 3. Chelsea North-east					
Middlesex House of De- 15; 1. St. James Clerken-		-	-	-	Northumberland House - 11; 1. Stoke Newington					
tention.		-	-	-	Brook House - - - 11; 4. Hackney - - -					
Middlesex House of Cor- 15; 2. Amwell Clerkenwell		12	12	-	Pembroke House - - - 11; 5. South Hackney - - -					
rection (Males).		-	-	-	St. Luke's Hospital (for 16; 2. City Road - - -					
Debtors Prison, Whitecross 17; 2. Cripplegate - - -		-	-	-	Lunatics).					
Street.		-	-	-	Hoxton House † - - - 20; 2. St. Leonard - - -					
Newgate - - - - - 18; 1. West London North		5	5	-	Bethnal House † - - - 21; 2. Bethnal Green - - -					
Military Prison, Queen's 29; 2. Borough Road - - -		-	-	-	Grove Hall † - - - 25; 1. Bow - - -					
Bench.		-	-	-	Bethlehem - - - 29; 3. London Road - - -					
Surrey County Gaol, 30; 1. Trinity Newington-		3	3	-	Effra Hall (Females) - 31; 7. Brixton - - -					
Horse-monger-lane.		-	-	-	Retreat - - - 32; 1. Clapham - - -					
Female Convict Prison - 31; 7. Brixton - - -		3	-	3	Surrey County - - - 32; 3. Wandsworth - - -					
Surrey House of Correction 32; 3. Wandsworth - - -		-	-	-	Peckham House † - - - 33; 2. Camberwell - - -					
		-	-	-	Camberwell House † - 33; 2. Camberwell - - -					

\* The deaths of the children of prisoners are not included.

† The deaths of out-pensioners of Greenwich and Chelsea Hospitals are not included. ‡ Lunatic Asylums where paupers are received.

The workhouses (in italics) of the following parishes or unions do not belong to the district in which they are situated; namely,—

St. George, Hanover Square, is situated in Chelsea North-west sub-district. 2: 2  
 The Strand - - - - - " Tottenham-court sub-district. 9: 2  
 East London - - - - - " Hackney sub-district. 11: 4  
 St. Luke, Middlesex - - - - - " Hoxton New Town sub-district. 20: 3  
 London City - - - - - " Mile End Old Town East, 24 b: 2, sub-district, and Bow sub-district. 25: 1



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 15. 1864. Vol. XXV.] WEEK ENDING SATURDAY, APRIL 16. [Price 1½d.

General Register Office, Somerset House,  
April 18th, 1864.

THE NUMBER of deaths in London in the week that ended on Saturday was 1523, of which 765 occurred under twenty years of age, 447 at twenty and under sixty years, and 295 at sixty years of age and upwards. The average number in the fifteenth week of ten years 1854-63 is, with a correction for increase of population, 1364. The rate of mortality is therefore still high for the season, the actual number of deaths exceeding by 159 the number calculated on past experience.

Nineteen deaths were referred to small-pox, 55 to measles, 44 to scarlatina, 13 to diphtheria, 60 to whooping-cough, and 59 to typhus. Six children died of measles in Kennington 1st sub-district. In the Green sub-district of Bethnal-green, there were 3 deaths from measles, 2 from scarlatina, 2 from diphtheria, and 2 from typhus; in the Town sub-district there were 5 deaths from scarlatina.

There were 5 deaths from injury by horse conveyances. Seven persons died at the age of 90 years and upwards, the oldest of whom were two widows at the age of 95 years.

Four children died of scarlatina in one family at 20 Townshend-road, Marylebone, three on the 10th, and one on the 11th inst.

A labourer, aged 50 years, died in St. Luke's Workhouse, on 17th March, of "typhus with destitution."

A watch-finisher, aged 68 years, was found dead on the 3d inst. at 22 Lower Northampton-street, Clerkenwell, from "effusion on the brain, accelerated by want of food."

Last week the births of 1039 boys and 933 girls, in all 1972 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 2029.

### METROPOLITAN WATERS IN MARCH 1864.

The waters of London during March, according to the analyses of Dr. Robert Dundas Thomson, F.R.S., have been much more impure than in the preceding month; especially in reference to the amount of matters of organic origin which they contain. These have been obviously washed down by the rains from the surface drainage; as it is found that after heavy rain drains and sewers are flushed, and these deposits carried into the rivers which receive their outfall. For the sake of comparison the composition of a well is given containing much sewage.

	Total Impurity per gallon.	Organic Impurity per gallon.
<i>Distilled Water</i> - - - - -	grs. or ° 0·0	grs. or ° 0·0
Loch Katrine Water, new supply to Glasgow - - -	2·35	·605
Manchester Water Supply - - - - -	3·33	·680
Well, Newton, Wisbeach - - - - -	348·80	21·60
THAMES COMPANIES.		
Southwark - - - - -	22·08	2·56
Lambeth - - - - -	19·76	2·16
Grand Junction - - - - -	22·08	3·20
West Middlesex - - - - -	21·44	3·20
Chelsea - - - - -	20·40	3·04
OTHER COMPANIES.		
Kent - - - - -	27·64	2·28
East London - - - - -	23·84	2·84
New River - - - - -	20·80	2·76

The Table is read thus: Loch Katrine water contains in the gallon 2·35 degrees or grains of foreign matter in solution, of which ·605 degrees or grains are of vegetable or animal origin.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·800 in. The reading was 30·05 in. on Sunday, and fell to 29·54 in. on Friday. The mean temperature of the air in the week was 48·9°.



which is 3·6° above the average of the same week in 43 years (as determined by Mr. Glaisher). On three days the mean daily temperature was from 6° to 8° above the average. The lowest night temperature was 33·4° on Wednesday. The highest day temperature was 68·5° on Friday. The range in the week was therefore 35·1°. The mean daily range was 18·5°. The difference between the mean dew-point temperature and air temperature was 7·5°. The mean degree of humidity of the air was 76, complete saturation being represented by 100, which point was nearly approached on Saturday, though on the day previous the humidity had fallen to 61. The general direction of the wind was northerly on the first three days; on Wednesday and Thursday it was east, and afterwards south-east and south-west. The rain in the week was only 0·06 in. The mean of the highest temperatures of the water of the Thames was 51·2°; that of the lowest 48·1°.

In the week that ended on the 9th inst. the total number of deaths in Vienna, as returned by Dr. Glatter, was 435. The mean temperature of the air in the same week was as low as 33·1°, while in London it was 44·5°.

MARYLEBONE; *St. John*.—At 20 Townshend-road, on 10th and 11th April, two sons and two daughters of an ironmonger, aged respectively 9, 6, 2, and 1 years of age, “scarlatina.”

CLERKENWELL; *St. James*.—Found dead at 22 Lower Northampton-street, on 3d April, a watch finisher, aged 68 years, “effusion of serum on brain accelerated by want of food.” *Post mort.* (*Inquest.*)

SHOREDITCH; *Hoxton New Town*.—At St. Luke’s workhouse, on 17th March, a labourer, aged 50 years, “sudden, typhus with destitution.” *Post mort.*

BIRTHS Registered LAST WEEK, and in the FIFTEENTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1573	1718	1684	1933	1965	1636	1866	2004	1894	2180	1845·3	1972
Males . . .	795	912	862	1002	1009	865	932	1012	964	1131	948·4	1039
Females . .	778	806	822	931	956	771	934	992	930	1049	896·9	933

DEATHS Registered LAST WEEK, and in the FIFTEENTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1087	1347	1115	1084	1207	1084	1407	1209	1252	1610	1240·2	1523†
Males . . .	536	715	555	573	631	548	738	603	655	793	634·7	777
Females . .	551	632	560	511	576	536	669	606	597	817	605·5	746

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Jan. 23.	Jan. 30.	Feb. 6.	Feb. 13.	Feb. 20.	Feb. 27.	Mar. 5.	Mar. 12.	Mar. 19.	Mar. 26.	Apr. 2.	Apr. 9.	Apr. 16.
DEATHS - - - -	2180	1749	1655	1647	1586	1677	1766	1664	1508	1397	1679	1501	1523
Deaths under 20 years of age	771	744	704	663	693	741	778	759	722	654	813	739	765
Deaths at 60 years of age and upwards - - -	690	486	427	431	400	427	424	420	346	334	359	307	295
Deaths from Smallpox - -	12	12	10	8	20	16	13	8	10	11	13	10	19
„ „ Measles - -	34	23	23	32	18	32	29	38	25	44	55	33	55
„ „ Scarlatina - -	73	53	58	55	55	57	65	44	41	37	47	48	44
„ „ Diphtheria - -	7	11	24	6	11	15	11	11	11	5	6	12	13
„ „ Whooping-cough - -	77	82	81	65	56	65	77	82	63	65	79	67	60
„ „ Typhus - -	88	63	68	72	63	59	72	53	58	47	66	50	59
„ „ Diarrhoea - -	19	20	10	10	6	23	14	9	11	8	17	18	11
„ „ Phthisis - -	246	170	186	183	182	157	192	192	177	158	214	164	168
„ „ Bronchitis - -	498	339	299	277	248	304	299	280	193	202	215	197	173
„ „ Pneumonia - -	148	134	90	83	102	97	112	100	102	88	122	104	116
„ „ Heart Disease - -	91	62	74	60	66	90	88	77	74	62	73	82	74
Mean Temperature of the Air	44·5	39·6	37·8	34·6	37·2	33·0	40·9	41·5	43·0	40·4	41·0	44·5	48·9
Humidity of the Air - -	90	82	83	83	77	84	96	84	76	82	75	81	76

† Averages of deaths (derived from the returns of six previous weeks) are substituted for the true numbers in the following sub-districts:—  
Peckham (Camberwell) . . . . . Average. 12 True number. 15  
Lee (Lewisham) . . . . . 4 . . . . . 2



DEATHS in LONDON, from ALL CAUSES, Registered in the FIFTEENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 16, 1864.								
													Deaths of Persons of the Ages								
		Apr. 15 1854	Apr. 14 1855	Apr. 12 1856	Apr. 18 1857	Apr. 17 1858	Apr. 16 1859	Apr. 14 1860	Apr. 13 1861	Apr. 12 1862	Apr. 11 1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.			
	Mean Temperature . . .	48°0	47°2	47°1	48°4	46°7	42°4	40°7	44°2	43°8	49°5	45°3	48°9								
	ALL CAUSES . . .	1087	1347	1115	1084	1207	1084	1407	1209	1252	1610	1240·2	1523†	765	210	237	232	63			
	SPECIFIED CAUSES . . .	1075	1332	1099	1073	1198	1078	1398	1200	1241	1600	1229·4	1495	757	208	236	231	63			
	(CLASSES.)																				
I.	ZYMOTIC DISEASES . . .	273	265	250	219	273	229	226	244	303	442	272·4	328	250	36	19	21	2			
II.	CONSTITUTIONAL „ . . .	249	293	225	246	289	247	285	287	262	308	269·1	277	102	86	64	21	4			
III.	LOCAL „ . . .	400	584	469	451	499	446	669	488	499	651	515·6	669	281	66	138	159	25			
IV.	DEVELOPMENTAL „ . . .	149	164	124	124	117	117	170	132	139	148	138·4	165	99	5	2	27	32			
V.	VIOLENT DEATHS . . .	4	26	31	33	20	39	48	49	38	51	33·9	56	25	15	13	3	..			
	(ORDERS.)																				
I.	1. MIASMATIC DISEASES . . .	253	241	226	208	255	205	199	223	282	413	250·5	304	231	34	18	19	2			
	2. ENTHETIC „ . . .	6	7	5	..	5	7	5	4	3	8	5·0	10	9	1	..	..	..			
	3. DIETIC „ . . .	10	17	17	9	10	15	21	14	16	19	14·8	13	9	1	1	2	..			
	4. PARASITIC „ . . .	4	..	2	2	3	2	1	3	2	2	2·1	1	1	..	..	..	..			
II.	1. DIATHETIC „ . . .	40	50	46	31	40	45	38	53	51	56	45·0	38	8	2	15	10	3			
	2. TUBERCULAR „ . . .	209	243	179	215	249	202	247	234	211	252	224·1	239	94	84	49	11	1			
III.	1. DISEASES OF NERVOUS SYSTEM . . .	120	155	140	120	128	142	170	128	135	143	138·1	163	79	13	23	43	5			
	2. „ OF ORGANS OF CIRCULATION . . .	46	70	37	50	38	43	65	60	59	69	53·7	80	6	16	36	20	2			
	3. „ OF RESPIRATORY ORGANS . . .	179	282	218	200	266	199	358	209	228	326	246·5	337	180	22	40	78	17			
	4. „ OF DIGESTIVE ORGANS . . .	34	51	43	50	37	42	44	59	49	70	47·9	44	5	9	20	9	1			
	5. „ OF URINARY ORGANS . . .	11	17	15	17	16	10	14	14	13	22	14·9	32	5	3	17	7	..			
	6. „ OF ORGANS OF GENERATION . . .	4	3	3	2	6	4	6	8	5	6	4·7	3	..	1	1	1	..			
	7. „ OF ORGANS OF LOCOMOTION . . .	2	2	5	6	2	2	7	4	5	7	4·2	3	..	1	1	1	..			
	8. „ OF INTEGUMENTARY SYSTEM . . .	4	4	8	6	6	4	5	6	5	8	5·6	7	6	1	..	..	..			
IV.	1. DEV. DISEASES OF CHILDREN . . .	49	65	43	52	34	36	50	33	45	42	44·9	49	49	..	..	..	..			
	2. „ OF ADULTS . . .	7	10	4	1	4	4	5	6	2	3	4·6	3	..	3	..	..	..			
	3. „ OF OLD PEOPLE . . .	45	55	51	46	35	41	54	39	42	61	46·9	55	..	..	..	24	31			
	4. DISEASES OF NUTRITION . . .	48	34	26	25	44	36	61	54	50	42	42·0	58	50	2	2	3	1			
V.	1. ACCIDENT OR NEGLIGENCE . . .	In 1854-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.				15	32	35	40	28	42		46	23	12	9	2	..			
	3. HOMICIDE . . .					..	..	4	1	3	1		3	2	1	3	2	1	..	..	..
	4. SUICIDE . . .					5	7	9	8	7	8		7	..	2	4	1	..	..	..	..
	5. EXECUTION . . .					..	..	..	..	..	..		..	..	..	..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED . . .	4	26	31	33	20	39	48	49	38	51	33·9	..	..	..	..	..	..			
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	2	5	3	6	5	2	2	3	4	4	3·6	8	6	1	..	1	..			
	CAUSES NOT SPECIFIED . . .	10	10	13	5	4	4	7	6	7	6	7·2	20†	2	1	1	..	..			

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† Averages, amounting to 16, are added without distinction of ages. See note, page 118.



## DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 16, 1864.					
		Apr. 15	Apr. 14	Apr. 12	Apr. 18	Apr. 17	Apr. 16	Apr. 14	Apr. 13	Apr. 12	Apr. 11		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . . . .	48.0	47.2	47.1	43.4	46.7	42.4	40.7	44.2	43.8	49.5	45.3	Mean Temp. 48.9					
I.	ORDER 1.																	
	1. Small-pox . . . . .	5	16	14	1	3	16	21	3	2	68	14.9	19	13	5	1	..	..
	2. Measles . . . . .	34	17	37	24	55	16	21	16	26	69	31.5	55	55	..	..	..	..
	3. Scarlatina . . . . .	39	42	29	26	37	42	20	20	54	86	46.2	44	40	4	..	..	..
	4. Quinsy . . . . .	..	1	..	..	..	2	..	1	3	..	..	13	12	..	1	..	..
	5. Croup . . . . .	7	18	8	7	7	10	6	21	13	27	7	1	1	..	..	..	..
	6. Whooping-cough . . . . .	63	59	62	71	77	56	60	94	49	63	65.4	15	15	..	..	..	..
	7. Typhus (and Infantile fever) . . . . .	59	44	47	38	37	24	24	26	82	45	42.6	59	17	14	12	15	1
	8. Erysipelas . . . . .	7	6	5	8	5	7	5	2	11	5	6.1	10	5	3	1	1	..
	9. Metria . . . . .	2	5	3	1	4	2	4	..	..	5	2.6	7	..	7	..	..	..
	10. Carbuncle . . . . .	3	..	1	1	3	1	1	1	..	1	1.4	..	..	..	..	..	..
	11. Influenza . . . . .	..	2	1	3	3	3	4	1	1	1	1.9	..	..	..	..	..	..
	12. Dysentery . . . . .	..	..	1	3	2	4	3	2	1	..	1.6	1	..	..	1	..	..
	13. Diarrhoea . . . . .	18	13	13	17	12	7	9	17	8	14	12.8	11	8	..	2	..	1
	14. Cholera . . . . .	2	2	..	..	..	..	..	1	..	..	.5	..	..	..	..	..	..
	15. Ague . . . . .	..	1	..	..	1	1	1	..	..	..	.4	..	..	..	..	..	..
	16. Remittent fever . . . . .	4	5	2	..	2	1	3	5	..	4	2.6	2	1	1	..	..	..
	17. Rheumatism . . . . .	10	10	3	8	7	6	7	5	10	3	6.9	7	4	..	3	..	..
	ORDER 2.																	
	1. Syphilis . . . . .	5	5	5	..	4	7	3	3	2	6	4.0	10	9	1	..	..	..
	2. Stricture of Urethra . . . . .	1	2	..	..	1	..	2	1	1	2	1.0	..	..	..	..	..	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	{Classed with Erysipelas in 1854-57.}										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	..	2	..	..	..	1	..	3	1	..	.7	3	..	..	1	2	..
	2. Want of Breast-milk . . . . .	1	7	7	7	5	7	12	8	9	10	7.3	6	..	..	..	..	..
	3. Purpura and Scurvy . . . . .	2	2	4	..	1	1	3	3	..	3	1.9	3	6	..	..	..	..
	4. Alcoholism {a Del. Tremens b Intemperance	3	2	3	2	2	4	2	2	3	3	2.6	1	3	1	..	..	..
		4	4	3	..	2	3	3	1	1	2	2.3	..	..	..	..	..	..
	ORDER 4.																	
	1. Thrush . . . . .	4	..	2	2	2	2	1	3	2	..	1.8	1	1	..	..	..	..
	2. Worms, &c. . . . .	{Classed with Dis. of Stom. in 1854-57.}										..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	2	2	2	..	1	2	1	4	2	1	1.7	..	..	..	..	..	..
	2. Dropsy . . . . .	20	16	13	8	21	9	7	17	16	17	14.4	16	7	1	3	4	1
	3. Cancer . . . . .	13	23	27	18	14	28	22	28	25	30	22.8	15	1	1	9	4	..
	4. Noma . . . . .	1	..	..	..	..	1	1	..	1	1	.5	..	..	..	..	..	..
	5. Mortification . . . . .	4	9	4	5	4	5	7	4	7	7	5.6	7	..	..	3	2	2
	ORDER 2.																	
	1. Scrofula . . . . .	8	8	7	5	6	12	14	7	10	11	8.8	3	2	1	..	..	..
	2. Tabes Mesenterica . . . . .	16	15	21	10	24	10	19	14	13	20	16.2	17	16	1	1	..	..
	3. Phthisis . . . . .	154	175	122	172	177	145	179	176	154	182	163.6	168	26	82	48	11	1
	4. Hydrocephalus . . . . .	31	45	29	28	42	35	35	37	34	39	35.5	51	50	1	..	..	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	10	8	10	11	10	17	16	8	16	9	11.5	15	12	3	..	..	..
	2. Apoplexy . . . . .	28	33	23	25	26	28	27	23	29	29	27.1	35	4	2	11	16	2
	3. Paralysis . . . . .	21	25	37	23	22	24	36	26	22	25	26.1	30	..	2	7	18	3
	4. Insanity . . . . .	1	3	3	..	..	..	..	..	1	3	1.4	4	..	1	1	2	..
	5. Chorea . . . . .	1	1	..	..	..	..	..	..	..	..	.2	..	..	..	..	..	..
	6. Epilepsy . . . . .	4	12	10	7	13	7	7	4	6	10	8.0	5	3	1	..	1	..
	7. Convulsions . . . . .	39	58	46	27	42	38	62	47	43	43	44.5	59	59	..	..	..	..
	8. Brain Disease, &c. . . . .	16	15	11	24	15	28	22	20	18	24	19.3	15	1	4	4	6	..
	ORDER 2.																	
	1. Pericarditis . . . . .	1	3	3	..	..	1	..	2	5	4	1.9	4	2	..	1	1	..
	2. Aneurism . . . . .	2	3	..	2	2	..	1	1	2	1	1.4	2	..	1	1	..	..
	3. Heart Disease, &c. . . . .	43	64	34	48	36	42	64	57	52	64	50.4	74	4	15	34	19	2
	ORDER 3.																	
	1. Laryngitis . . . . .	5	8	7	3	9	7	10	3	6	14	7.2	13	13	..	..	..	..
	2. Bronchitis . . . . .	77	153	115	104	130	113	208	115	129	174	131.8	173	68	7	24	59	15
	3. Pleurisy . . . . .	2	6	2	1	3	3	7	5	2	6	3.7	8	3	..	2	3	..
	4. Pneumonia . . . . .	76	92	82	79	103	62	116	63	70	110	85.3	116	89	13	7	5	2
	5. Asthma . . . . .	9	17	7	8	16	9	9	13	10	10	10.8	10	..	1	1	8	..
	6. Lung Disease, &c. . . . .	10	6	5	5	5	5	8	10	11	12	7.7	17	7	1	6	3	..
	ORDER 4.																	
	1. Gastritis . . . . .	1	3	2	3	1	2	..	2	1	2	1.7	1	..	..	1	..	..
	2. Enteritis . . . . .	3	2	6	6	3	5	5	4	5	6	4.5	6	3	3	..	..	..
	3. Peritonitis . . . . .	3	6	3	3	3	5	3	5	3	5	4.1	4	..	1	1	2	..
	4. Ascites . . . . .	2	5	4	1	3	2	3	2	..	3	2.5	1	..	..	..	1	..
	5. Ulceration of Intestines . . . . .	4	1	1	4	2	2	1	1	1	4	2.1	3	..	2	1	..	..
	6. Hernia . . . . .	2	3	3	3	..	3	2	3	5	5	2.9	3	..	..	1	2	..
	7. Ileus . . . . .	1	6	1	3	2	2	2	2	3	6	2.8	1	..	1	..	..	..
	8. Intussusception . . . . .	..	1	1	..	2	1	2	..	2	..	.9	1	1	..	..	..	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “haemorrhage” and “abscess”



in the FIFTEENTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 16, 1864.					
		Apr. 15 1854	Apr. 14 1855	Apr. 12 1856	Apr. 18 1857	Apr. 17 1858	Apr. 16 1859	Apr. 14 1860	Apr. 13 1861	Apr. 12 1862	Apr. 11 1863		Deaths of Persons of the Ages					
		48°0	47°2	47°1	48°4	46°7	42°4	40°7	44°2	43°8	49°5		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	48°0	47°2	47°1	48°4	46°7	42°4	40°7	44°2	43°8	49°5	45°3	48°9					
IV	9. Stricture of Intestines . . .	..	..	..	1	..	..	..	1	2	3	°7	2	..	1	1	..	..
	10. Fistula . . .	..	..	..	..	1	1	..	..	..	..	°2	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	4	5	4	8	6	2	6	7	4	10	5°6	1	..	..	1	..	..
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . .	4	1	3	3	1	2	1	7	4	4	3°0	4	..	..	3	1	..
	14. Jaundice . . .	..	3	5	3	2	1	5	8	1	4	3°2	5	..	..	3	2	..
	15. Liver Disease, &c. . .	10	15	9	12	11	15	12	19	13	18	13°4	12	1	1	8	1	1
	16. Spleen Disease, &c. . .	..	..	1	..	..	1	..	..	1	..	°3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	..	..	1	..	..	..	1	..	..	..	°2	1	1	..	..	..	..
	2. Ischuria . . .	..	..	..	1	..	..	..	..	..	..	°1	..	..	..	..	..	..
	3. Nephria (Bright's disease) . .	4	4	6	8	8	6	7	6	5	9	6°3	15	1	2	7	5	..
	4. Diabetes . . .	3	1	1	..	..	1	1	2	3	1	1°3	3	2	..	1	..	..
	5. Stone . . .	..	1	..	1	..	..	..	..	1	1	°4	..	..	..	..	..	..
	6. Cystitis . . .	..	1	..	1	..	..	..	1	2	4	°9	1	..	..	1	..	..
	7. Kidney Disease, &c. . .	4	10	7	6	8	3	5	5	2	7	5°7	12	1	1	8	2	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	1	..	1	1	..	2	..	4	..	2	1°1	2	..	1	..	1	..
	2. Uterus Disease, &c. . .	3	3	2	1	6	2	6	4	5	4	3°6	1	..	..	1	..	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	..	1	..	..	1	..	..	..	°2	..	..	..	..	..	..
	2. Joint Disease, &c. . .	2	2	5	5	2	2	6	4	5	7	4°0	3	..	1	1	1	..
	ORDER 8.																	
	1. Phlegmon . . .	3	3	5	3	4	1	2	4	1	3	2°9	2	2	..	..	..	..
	2. Ulcer . . .	1	..	3	2	2	2	2	1	1	3	1°7	..	..	..	..	..	..
	3. Skin Disease, &c. . .	..	1	..	1	..	1	1	1	3	2	1°0	5	4	1	..	..	..
V	ORDER 1.																	
	1. Premature Birth . . .	32	43	28	35	20	13	26	14	15	19	24°5	27	27	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.				..	1	..	2	3	1	..	3	3	..	..	..	..
	3. Spina Bifida . . .					..	1	1	2	3	2	..	..	..	..	..	..	..
	4. Other Malformations . . .	2	4	5	5	2	1	1	..	4	2	2°6	2	2	..	..	..	..
	5. Teething . . .	15	18	10	12	12	20	22	15	20	18	16°2	17	17	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	..	..	..	1	..	..	°1	..	..	..	..	..	..
	2. Childbirth (see Metria) . .	7	10	4	1	4	4	5	5	2	3	4°5	3	..	3	..	..	..
	ORDER 3.																	
	1. Old Age . . .	45	55	51	46	35	41	54	39	42	61	46°9	55	..	..	..	24	31
	ORDER 4.																	
	1. Atrophy and Debility . . .	48	34	26	25	44	36	61	54	50	42	42°0	58	50	2	2	3	1
V	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	*	6	13	9	18	10	9	..	26	7	10	8	1	..
	2. Wounds . . .	*	*	*	*	2	1	1	1	4	..	..	2	1	1	..	..	..
	3. Burns and Scalds . . .	*	*	*	*	4	2	5	8	4	4	..	7	7	..	..	..	..
	4. Poison . . .	*	*	*	*	1	1	..	..	..	2	..	..	..	..	..	..	..
	5. Drowning . . .	*	*	*	*	..	8	9	3	6	10	..	6	5	..	1	..	..
	6. Suffocation . . .	*	*	*	*	2	5	10	7	3	14	..	3	2	..	1	..	..
	7. Otherwise . . .	*	*	*	*	..	2	1	3	1	3	..	2	1	1	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . .	* In this part of the Table which comprises Deaths in 1854-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.				..	..	4	1	3	1	..	3	2	1	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . .	*	*	*	*	..	..	..	..	..	1	..	..	..	..	..	..	..
	2. Poison . . .	*	*	*	*	2	3	1	1	1	2	..	3	..	1	1	1	..
	3. Drowning . . .	*	*	*	*	..	..	2	..	2	1	..	2	..	1	1	..	..
	4. Hanging . . .	*	*	*	*	..	..	1	..	..	1	..	..	..	..	..	..	..
	5. Otherwise . . .	*	*	*	*	3	4	5	6	4	3	..	2	..	..	2	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..
	Violent Deaths (not classed) . .	4	26	31	33	20	39	48	49	38	51	33°9	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . .	2	5	3	6	5	2	2	3	4	4	3°6	8	6	1	..	1	..
	Causes not specified or ill-defined . .	10	10	13	5	4	4	7	6	7	6	7°2	20†	2	1	1	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† Averages, amounting to 16, are added, without distinction of ages. See note, page 118.



DEATHS Registered in the FIFTEENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULA- TION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Tempe- rature and of Deaths in 10 Weeks.	Week ending Satur- day, Apr. 16, 1864.
			Apr. 15 1854	Apr. 14 1855	Apr. 12 1856	Apr. 18 1857	Apr. 17 1858	Apr. 16 1859	Apr. 14 1860	Apr. 13 1861	Apr. 12 1862	Apr. 11 1863		
			°	°	°	°	°	°	°	°	°	°		
Mean Temperature . . . .			48·0	47·2	47·1	43·4	46·7	42·4	40·7	44·2	43·8	49·5	45·3	48·9
LONDON . . . . .	77997	2803989	1087	1347	1115	1084	1207	1084	1407	1209	1252	1610	1240·2	1523
1-6. WEST DISTRICTS .	10754	463388	167	200	156	178	223	164	224	194	195	284	198·5	256
7-11. NORTH DISTRICTS .	13533	618210	209	287	231	202	232	222	332	252	262	332	256·1	324
12-19. CENTRAL DISTRICTS	1938	378058	172	195	172	174	185	162	213	162	173	204	181·2	212
20-25. EAST DISTRICTS .	6230	571158	220	265	241	242	245	245	255	258	279	381	263·1	309
26-36. SOUTH DISTRICTS .	45542	773175	319	400	315	288	322	291	383	343	343	409	341·3	422
1. Kensington* HHH .	7342	185950	58	58	51	55	91	64	71	73	62	113	69·6	92
2. Chelsea HHw . . . .	865	63439	23	33	18	24	31	18	36	23	27	49	28·2	42
3. St. George Hanover-sq.H	1161	87771	36	44	26	49	31	33	42	36	37	42	37·6	46
4. Westminster* HHHH .	917	68213	32	34	34	26	45	29	47	34	42	56	37·9	34
5. St. Martin-in-the-FieldsH	305	22689	8	15	9	11	10	6	7	11	17	11	10·5	21
6. St. James Westminster .	164	35326	10	16	18	13	15	14	21	17	10	13	14·7	21
7. Marylebone HH . . .	1509	161680	67	94	61	63	68	66	96	77	73	84	74·9	78
8. Hampstead . . . . .	2252	19106	3	3	8	4	8	7	8	3	4	5	5·3	10
9. Pancras HHw . . . .	2716	198788	71	105	76	76	82	87	114	85	78	100	87·4	100
10. Islington HHHw . . .	3127	155341	47	56	57	40	40	35	78	59	64	100	57·6	93
11. Hackney* Hw . . . .	3929	83295	21	29	29	19	34	27	36	28	43	43	30·9	43
12. St. Giles* H . . . .	245	54076	30	26	23	21	20	26	41	27	30	31	27·5	27
13. Strand* H . . . . .	172	42979	6	28	18	15	16	18	31	18	16	26	19·2	25
14. Holborn* H . . . . .	196	44862	23	17	22	24	29	25	23	19	28	33	24·3	35
15. Clerkenwell . . . . .	380	65681	25	37	27	29	28	26	25	23	26	32	27·8	35
16. St. Luke HH . . . . .	220	57073	23	28	16	24	18	25	25	22	22	27	23·0	29
17. East London* . . . .	153	40687	20	17	22	16	26	15	23	12	16	17	18·4	19
18. West London* H . . .	138	27145	32	25	25	30	22	14	33	27	24	16	24·8	30
19. London City* . . . .	434	45555	13	17	19	15	26	13	12	14	11	22	16·2	12
20. Shoreditch w . . . .	646	129364	50	58	61	64	57	43	58	75	69	75	61·0	68
21. Bethnal Green H . . .	760	105101	32	40	35	42	37	42	52	35	42	70	42·7	64
22. Whitechapel* HH . . .	406	78970	41	58	53	33	39	50	36	38	44	71	46·3	44
23. St. George-in-the-East .	243	48891	25	24	15	18	32	20	10	19	25	30	21·8	28
24a. Stepney* . . . . .	576	56572	43	58	44	45	{ 19	24	28	31	22	39	54·8	{ 35
24b. Mile-end Old Town Hw	681	73064					{ 28	28	42	21	40	36		
25. Poplar* Hww . . . .	2918	79196	29	27	33	40	33	38	29	39	37	60	36·5	39
26. St.SaviourSouthwark*H	250	36170	13	33	21	18	18	14	15	21	9	22	18·4	18
27. St. Olave Southwark* H	169	19056	23	30	28	16	22	24	16	20	17	13	20·9	17
28. Bermondsey . . . . .	688	58355	22	39	19	21	24	27	30	27	20	36	26·5	36
29. St. George Southwark .	282	55510	18	24	27	28	20	16	31	26	36	37	26·3	42
30. Newington H . . . . .	624	82220	34	30	29	34	35	28	41	24	21	49	32·5	33
31. Lambeth H . . . . .	4015	162044	66	74	57	50	71	46	81	70	72	79	66·6	98
32. Wandsworth* w . . . .	11695	70403	26	23	26	21	22	25	32	29	31	21	25·6	39
33. Camberwell . . . . .	4342	71488	29	32	23	31	24	20	37	28	39	34	29·7	31+
34. Rotherhithe . . . . .	886	24502	7	9	11	9	9	12	11	11	7	11	9·7	15
35. Greenwich* HHHHH .	5367	127670	69	93	53	48	60	58	64	61	67	78	65·1	70
36. Lewisham* . . . . .	17224	65757	12	13	21	12	17	21	25	26	24	29	20·0	23+

\* The Superintendent Registrars' Districts distinguished thus (\*), are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No.1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No.4.) and St. Giles (No.12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Averages of 12 for the sub-district of Peckham, and 4 for the sub-district of Lee, are substituted for the true numbers, which are respectively 15 and 2.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841-51; and at the rate of 1·722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 16th April 1864.

REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping- cough.	Typhus.	Diarrhoea.
LONDON -		2803989	19	55	44	13	60	59	11
No.*									
1-6 WEST DISTRICTS -		463388	-	3	7	2	12	5	-
7-11 NORTH DISTRICTS -		618210	8	8	9	2	8	14	2
12-19 CENTRAL DISTRICTS		378058	3	13	1	5	12	6	-
20-25 EAST DISTRICTS -		571158	-	15	12	3	12	16	3
26-33 SOUTH DISTRICTS -		773175	8	16	15	1	16	18	6
WEST DISTRICTS.									
1 St. Mary Paddington WH		39015	-	-	-	-	3	-	-
St. John Paddington H -		36769	-	1	-	-	-	-	-
Kensington Town W -		51910	-	-	3	-	-	2	-
Brompton H -		18198	-	-	-	-	-	-	-
St. Peter Hammersmith		5415	-	-	-	-	-	-	-
St. Paul Hammersmith		19104	-	-	-	-	-	-	-
Fulham W -		15539	-	-	1	1	-	-	-
2 Chelsea South H -		21654	-	-	-	-	2	-	-
Chelsea North-west HWw		19899	-	-	2	-	-	-	-
Chelsea North-east -		21886	-	-	-	-	-	-	-
3 Hanover Square -		19773	-	-	1	-	-	-	-
May Fair W -		12885	-	-	-	-	-	-	-
Belgrave H -		55113	-	-	-	1	-	-	-
4 St. John Westminster		37483	-	-	-	-	1	-	-
St. Margaret West. WH		30730	-	2	-	-	1	2	-
5 Charing Cross WH		11071	-	-	-	-	3	1	-
Long Acre -		11618	-	-	-	-	1	-	-
6 Berwick Street -		10607	-	-	-	-	1	-	-
St. James's Square -		10753	-	-	-	-	-	-	-
Golden Square W -		13966	-	-	-	-	-	-	-
NORTH DISTRICTS.									
7 All Souls Marylebone H		29952	-	-	-	-	-	-	-
Cavendish-square -		15090	-	-	-	-	-	-	-
Rectory Marylebone W -		26692	1	-	-	-	-	-	-
St. Mary Marylebone -		22493	-	-	-	-	1	-	-
Christchurch Marylebone		34913	-	-	-	-	-	-	2
St. John Marylebone -		32540	-	-	4	-	-	-	-
8 Hampstead W -		19106	-	1	-	-	-	-	-
9 Regent's Park Paneras		34927	-	-	-	-	-	-	-
Tottenham-court wH		29371	-	-	-	-	-	1	-
Gray's Inn Lane H -		27808	-	1	-	-	1	1	-
Somers Town -		39099	-	-	-	1	-	-	-
Camden Town W -		23266	-	-	-	-	-	-	-
Kentish Town -		44317	3	1	2	-	2	-	-
10 Islington West† WHH		75442	4	-	2	-	1	12	-
Islington East Ww		79889	-	3	1	-	3	-	-
11 Stoke Newington -		6668	-	-	-	-	-	-	-
Stamford Hill -		5433	-	-	-	-	-	-	-
West Hackney -		24265	-	-	-	-	-	-	-
Hackney WHw -		31481	-	1	-	-	-	-	-
South Hackney L -		15458	-	1	-	1	-	-	-
CENTRAL DISTRICTS.									
12 St. George Bloomsbury -		17392	-	-	-	-	-	-	-
St. Giles South W -		19483	-	-	-	1	-	-	-
St. Giles North -		17201	-	1	-	1	-	1	-
13 St. Anne Soho -		17426	-	-	-	-	1	-	-
St. Mary-le-Strand -		10346	-	-	-	-	1	-	-
St. Clement Danes H -		15207	-	-	-	-	-	-	-
14 St. George-the-Martyr H.		19903	-	-	-	2	-	1	-
St. Andrew, East. Holb. W		12947	-	1	-	-	2	-	-
Saffron Hill -		12012	-	-	-	-	-	-	-
15 St. James Clerkenwell W		19152	-	-	-	-	-	-	-
Amwell Clerkenwell -		17250	-	1	-	-	-	-	-
Pentonville -		13079	-	-	1	-	1	-	-
Goswell-street -		16200	-	-	-	-	2	-	-
16 Old-street -		11504	-	1	-	-	1	-	-
City-road HL -		17860	1	1	-	-	-	-	-
Whitecross-street -		14778	-	2	-	-	-	-	-
Finsbury -		12931	1	-	-	-	1	-	-
17 St. Botolph East London		20990	-	1	-	-	-	-	-
Cripplegate -		19697	1	-	-	-	-	2	-
18 West London North WH		11750	-	2	-	-	2	1	-
West London South -		15395	-	-	-	-	1	1	-
19 London City South-west		7762	-	-	-	1	-	-	-
London City North-west		9020	-	-	-	-	-	-	-
London City South -		8570	-	2	-	-	-	-	-
London City South-east		8659	-	-	-	-	-	-	-
London City North-east		11544	-	1	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping- cough.	Typhus.	Diarrhoea.
EAST DISTRICTS.									
No.*									
20 Holywell Shoreditch -		17313	-	1	1	-	-	-	-
St. Leonard Shoreditch L†		19188	-	1	1	-	3	-	1
Hoxton New Town w -		26516	-	-	-	-	-	1	-
Hoxton Old Town -		25777	-	1	2	-	-	-	-
Haggerstone West W -		23260	-	-	1	1	1	3	-
Haggerstone East -		17310	-	-	-	-	-	1	-
21 Hackney-road -		26298	-	2	-	-	-	-	-
Green, Bthnl. Grn. WHL†		31789	-	3	2	2	-	2	-
Church, Bethnal Green -		25528	-	-	-	-	-	-	-
Town, Bethnal Green -		21486	-	-	5	-	1	1	-
22 Artillery Whitechapel -		6557	-	-	-	-	-	-	-
Spitalfields -		15700	-	-	-	-	1	-	-
Mile End New Town W		15392	-	-	-	-	-	4	-
Whitechapel North -		12122	-	1	-	-	-	-	-
Whitechapel Church H		8062	-	-	-	-	-	-	-
Goodman's Fields -		11166	-	-	-	-	-	-	-
Aldgate -		9971	-	1	-	-	-	-	-
23 St. Mary St. Geo. East -		18181	-	-	-	-	-	-	-
St. Paul St. Geo. East -		21015	-	-	-	-	2	1	-
St. John St. Geo. East W		9695	-	3	-	-	-	-	-
24a Shadwell W -		12537	-	-	-	-	-	1	-
Ratcliff W -		16874	-	-	-	-	-	-	-
Limehouse W -		27161	-	-	-	-	2	-	-
24b Mile End Old Town, West		33747	-	1	-	-	1	1	-
Mile End Old T., East Ww		39317	-	1	-	-	-	-	1
25 Bow wwL† -		35667	-	-	-	-	1	-	1
Poplar WH -		43529	-	-	-	-	-	1	-
SOUTH DISTRICTS.									
26 Christchurch Sthwark. W		17069	-	1	-	-	-	-	-
St. Saviour Sthwark. H -		19101	-	1	-	-	-	1	-
27 St. Olave Southwark H -		7663	-	-	-	-	-	-	-
St. John Horsleydown W		11393	-	-	-	-	-	1	-
28 St. James Bermondsey -		25154	-	2	-	-	1	1	-
St. Mary Magdalen W -		16505	-	-	-	-	1	-	-
Leather Market -		16696	-	-	-	-	-	1	1
29 Kent-road -		19652	-	-	-	-	-	2	1
Borough-road W -		16668	-	-	-	-	-	2	-
London-road L -		19190	-	-	-	-	1	-	-
30 Trinity Newington -		22675	-	-	1	-	-	-	-
St. Peter Walworth W		44463	-	-	-	-	3	-	-
St. Mary Newington H -		15082	-	-	-	-	-	-	-
31 Waterloo-road 1st -		15269	-	2	-	-	-	1	-
Waterloo-road 2nd -		18640	-	-	1	-	-	-	1
Lambeth Church 1st -		19839	3	-	1	-	-	-	1
Lambeth Church 2nd W		29542	1	-	2	-	-	2	1
Kennington 1st -		30785	-	6	1	-	2	1	-
Kennington 2nd -		20440	1	-	-	-	1	-	-
Brixton -		20067	-	-	-	-	-	-	-
Norwood W -		7462	1	-	-	1	-	-	-
32 Clapham -		20894	-	-	-	-	-	1	-
Battersea Ww -		19600	-	-	-	-	-	-	-
Wandsworth L -		13346	2	-	-	-	-	-	-
Putney -		6481	-	-	-	-	-	-	-
Streatham -		10082	-	-	-	-	-	-	1
33 Dulwich -		1723	-	-	-	-	-	-	-
Camberwell WL†L†		21297	-	-	1	-	1	-	-
Peckham -		28135	§	-	-	-	-	-	-
St. George Camberwell -		20333	-	1	-	-	1	-	-
34 Rotherhithe W -		24502	-	-	1	-	1	1	-
35 St. Paul Deptford -		37834	-	-	2	-	-	2	-
St. Nicholas Deptford -		8139	-	-	-	-	-	1	-
Greenwich West H -		21696	-	-	-	-	-	-	1
Greenwich East WH -		18306	-	-	1	-	-	-	1
Woolwich Dockyard H -		22919	-	1	2	-	1	-	-
Woolwich Arsenal H -		18776	-	1	-	-	-	-	-
36 Plumstead -		32974	-	-	1	1	-	-	-
Eltham -		3009	-	-	-	-	-	-	-
Lee -		11807	§	-	-	-	-	-	-
Lewisham Village W -		7372	-	-	-	-	-	-	-
Sydenham -		10595	-	-	1	-	-	-	1

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
 The Strand - " " Tottenham-court sub-district. 9:2  
 East London - " " Hackney sub-district. 11:4.  
 St. Luke Middlesex " " Hoxton New Town sub-dist. 20:3.  
 London City - " " Mile End Old Town Eastern sub-district. 24:2; and Bow sub-district. 25:1.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.

§ The returns were not received in time for the above Table; that for Lee contains one death from whooping-cough, and that for Peckham contains two deaths from scarlatina and one from measles.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 16TH APRIL 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864.		MOON.		THERMOMETERS.				DIFFERENCES.				WIND.				RAIN.		Ozone.				
MONTH AND DAY.		Phases of Moon.	Baro- meter.	Dry.		Dew Point.	Highest in sun, as shown by a self-regis- tering Thermo- meter, read at 9h. p.m.	Lowest on grass, as shown by a self-regis- tering Thermo- meter, read at 9h. a.m.	In Water of Thames at Greenwich, by self-regis- tering Thermo- meters, read at 9 o'clock next morning.		Between Dew Point and Temperature.		Between mean tem- perature of the day and mean tem- perature of the same day on average of 43 years.		Degree of Hu- midity, complete Saturation being re- presented by 100.		As deduced from Anemometers.		In inches, read at 9h. p.m., collected on the ground.		Amount of Horizontal Movement of Air each day.	
				High- est.	Low- est.	Range in day.	Mean daily value.	Mean daily value.	Mean daily value.	Mean of 24 Obs.	Least.	Great- est.	General Direction.		Pressure on square foot.		Oster's.		Robinson's.		Amount of Horizontal Movement of Air each day.	
													A.M.	P.M.								
APRIL.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°
SUNDAY	10	..	30.017	58.5	46.3	12.2	51.1	45.4	78.7	44.0	9.3	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
MONDAY	11	Greatest Dec. N.	29.898	63.3	44.0	19.3	53.1	46.3	86.4	35.7	14.3	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
TUESDAY	12	..	29.917	60.1	40.9	19.2	48.1	38.6	96.6	32.6	17.5	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
WEDNESDAY	13	..	29.916	54.2	33.4	20.8	44.3	36.0	93.0	24.9	17.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
THURSDAY	14	First Quarter	29.735	56.5	36.6	19.9	46.2	38.0	95.3	28.0	15.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FRIDAY	15	..	29.555	68.5	36.9	31.6	52.8	39.6	104.6	34.2	24.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
SATURDAY	16	Apogee	29.565	51.5	44.8	6.7	46.9	45.7	57.2	39.3	2.4	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
MEANS		..	29.800	58.9	40.4	18.5	48.9	41.4	87.4	34.1	14.5	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
No. of Columns.		3	4	5	6	7	8	9	10	11	15	16	17	18	19	20	21	22	23	24	25	26

DATE.		ELECTRICITY.		SKY AND ATMOSPHERE.		NOTES.	
APRIL.							
SUNDAY	10	Weak positive shown during the afternoon.		Overcast during the morning; partially cloudy during the afternoon, and generally clear at night.		Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 ( <i>Phil. Trans., Pt. 1, 1848</i> ). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means <i>higher</i> , — <i>lower</i> than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.	
MONDAY	11	A little weak positive was shown during the morning.		Light clouds generally prevailed throughout the day. Slight fog at night.			
TUESDAY	12	No electricity was shown.		Light clouds prevailed generally during the morning and afternoon; at night the sky was clear.			
WEDNESDAY	13	Weak positive was shown throughout the day.		Cloudless throughout. Slight haze. A very fine day.			
THURSDAY	14	Weak positive was shown during the greater part of the day.		A very fine day, and the sky was generally free from cloud throughout.			
FRIDAY	15	Weak positive was shown throughout the day.		A few light clouds generally prevailed during the morning and afternoon; at night the sky was overcast.			
SATURDAY	16	Moderate positive shown about noon; at other times of the day no electricity was shown.		Overcast throughout the day. A heavy shower of rain fell during the morning.			





# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 16. 1864. VOL. XXV.] WEEK ENDING SATURDAY, APRIL 23. [Price 1½d.

*General Register Office, Somerset House,  
April 25th, 1864.*

THE DEATHS in London, which were about 1500 in either of the first two weeks of the present month, declined to 1384 in the week that ended last Saturday. The average number of deaths in the sixteenth week of ten years, 1854-63, is, with a correction for increase of population, 1311. There is an excess, therefore, amounting to 73 deaths in the actual over the estimated mortality for the week. In winter the mortality was unusually high, and spring has not yet reduced it within its normal limits.

The deaths from bronchitis declined from 197 and 173 in the two previous weeks to 136 last week ; pneumonia from 104 and 116 to 94. But both diseases are more fatal than is usual at this time.

Measles was fatal in 35 cases, 4 of which occurred in the sub-district of Hackney, and 4 in that of St. Andrew Eastern. Scarlatina was returned in 50 cases ; diphtheria in 14 ; whooping-cough in 59, and typhus in 60. Under the last head are included "typhus" 20 deaths, "typhoid fever" 13, "fever" 15, "low fever" 3, "infantile fever" 2, "continued fever" 2, "gastric fever" 5.

Seven persons were killed by being run over, or otherwise injured, by street carriages.

Two men, one in the Westminster Bridge-road, the other in Pancras Workhouse, died at the age of 97 years.

A journeyman bootmaker, aged 33 years, brought to King's College Hospital from 120 Drury-lane, died of "starvation and typhus."

A man, aged 44 years, died from "sunstroke, which he suffered in the East Indies 6 years ago, and amaurosis (5 years)."

A boy was killed by the explosion of lucifer match composition.

Last week the births of 1033 boys and 967 girls, in all 2000 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 2032.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·909 in. The reading on Sunday was 29·57 in. ; it rose to 30·10 in. on Saturday. The mean temperature of the air in the week was 53·3°, which is 6·5° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was above the average throughout the week ; and on Tuesday, Wednesday, and Thursday the excess was from 8° to 13°. The highest day temperature was 73·8° on Wednesday. The lowest night temperature was 35·5° on Saturday. The range in the week was therefore 38·3°. The mean daily range was as much as 25·1°. The difference between



the mean dew-point temperature and air temperature was great ; it was 13°. The mean degree of humidity of the air was 62, complete saturation being represented by 100. The air was so dry, that on Thursday the humidity was only 57, and on the two previous days was still less, not having exceeded 53 and 50. On these three days the wind was south and south-east ; it afterwards turned to north-east. There was no rain. On every day after Sunday the thermometer in the sun reached 100° or upwards, and on Saturday it attained 117·8°.

STRAND ; *St. Clement Danes*.—At King’s College Hospital from 120 Drury-lane, on 14th April, a bootmaker, aged 33 years, “starvation, typhus.”

BERMONDSEY ; *St. James*.—At 1 William’s-terrace, Gloucester-road, on 18th April, formerly a purser of the Royal Mail Steam Packet Company, aged 44 years, “sunstroke in East Indies 6 years ago, amaurosis (5 years), abscess of the scalp (one year), anasarca (2 months).”

WANDSWORTH ; *Wandsworth*.—At Wandsworth, on 18th April, the son of a bricklayer, aged 16 years, “mortal injuries by an explosion of a composition used in the making of lucifer matches, accidentally.” (*Inquest*.)

BIRTHS Registered LAST WEEK, and in the SIXTEENTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1789	1788	1887	1788	1810	1699	1757	1961	1916	2080	1847·5	2000
Males . .	891	916	923	904	894	860	923	1007	955	1052	932·5	1033
Females .	898	872	964	884	916	839	834	954	961	1028	915·0	967

DEATHS Registered LAST WEEK, and in the SIXTEENTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1193	1087	1043	1065	1144	1126	1284	1210	1331	1437	1192·0	1384*
Males . .	609	545	563	539	575	568	624	639	688	746	609·6	690
Females .	584	542	480	526	569	558	660	571	643	691	582·4	694

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Jan. 30.	Feb. 6.	Feb. 13.	Feb. 20.	Feb. 27.	Mar. 5.	Mar. 12.	Mar. 19.	Mar. 26.	Apr. 2.	Apr. 9.	Apr. 16.	Apr. 23.
DEATHS . . . . .	1749	1655	1647	1586	1677	1766	1664	1508	1397	1679	1501	1523	1384
Deaths under 20 years of age	744	704	663	693	741	778	759	722	654	813	739	765	699
Deaths at 60 years of age and upwards . . . . .	486	427	431	400	427	424	420	346	334	359	307	295	285
Deaths from Small-pox . .	12	10	8	20	16	13	8	10	11	13	10	19	7
” ” Measles . . . .	23	23	32	18	32	29	38	25	44	55	33	55	35
” ” Scarlatina . . .	53	58	55	55	57	65	44	41	37	47	48	44	50
” ” Diphtheria . . .	11	24	6	11	15	11	11	11	5	6	12	13	14
” ” Whooping-cough .	82	81	65	56	65	77	82	63	65	79	67	60	59
” ” Typhus . . . .	63	68	72	63	59	72	53	58	47	66	50	59	60
” ” Diarrhœa . . . .	20	10	10	6	23	14	9	11	8	17	18	11	9
” ” Phthisis . . . .	170	186	183	182	157	192	192	177	158	214	164	168	161
” ” Bronchitis . . .	339	299	277	243	304	299	280	193	202	215	197	173	136
” ” Pneumonia . . .	134	90	83	102	97	112	100	102	88	122	104	116	94
” ” Heart Disease . .	62	74	60	66	90	88	77	74	62	73	82	74	46
Mean Temperature of the Air	39·6	37·8	34·6	37·2	33·0	40·9	41·5	43·0	40·4	41·0	44·5	48·9	53·3
Humidity of the Air . . .	82	83	83	77	84	96	84	76	82	75	81	76	62

\* The deaths in the sub-district of Mile-end New Town are not inserted above ; but an average of 12, derived from the returns of six previous weeks, is substituted for the true number, which is 19.



DEATHS in LONDON, from ALL CAUSES, Registered in the SIXTEENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 23, 1864.					
		Apr. 22	Apr. 21	Apr. 19	Apr. 25	Apr. 24	Apr. 23	Apr. 21	Apr. 20	Apr. 19	Apr. 18		Deaths of Persons of the Age:					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	52°·6	49°·1	46°·0	46°·6	52°·8	41°·0	42°·3	45°·4	43°·5	50°·6	47°·0	Mean Temp. 53°·3					
	<b>ALL CAUSES . . .</b>	1193	1087	1043	1065	1144	1126	1284	1210	1331	1437	1192°·0	1384†	699	208	180	228	57
	<b>SPECIFIED CAUSES . . .</b>	1166	1065	1037	1051	1138	1119	1278	1191	1326	1398	1176°·9	1362	694	206	179	226	57
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	307	218	242	204	262	251	244	239	362	432	276°·1	312	238	32	23	16	3
II.	CONSTITUTIONAL „ . .	254	229	247	249	237	260	303	281	276	246	258°·2	262	86	98	49	29	..
III.	LOCAL „ . . .	457	438	425	463	477	458	527	486	509	530	477°·0	558	242	56	96	141	23
IV.	DEVELOPMENTAL „ . .	135	162	107	121	139	125	142	150	150	144	137°·5	182	104	9	2	38	29
V.	VIOLENT DEATHS . . .	13	18	16	14	23	25	62	35	29	46	28°·1	48	24	11	9	2	2
	(ORDERS.)																	
I.	1. Miasmatic Diseases . . .	292	200	220	186	244	235	223	217	335	408	256°·0	277	212	27	19	16	3
	2. ENTHETIC „ . . .	3	3	7	8	7	7	6	6	9	8	6°·4	13	9	2	2	..	..
	3. DIETIC „ . . .	9	10	11	9	8	7	15	14	17	13	11°·3	18	13	3	2	..	..
	4. PARASITIC „ . . .	3	5	4	1	3	2	..	2	1	3	2°·4	4	4	..	..	..	..
II.	1. DIATHETIC „ . . .	42	37	33	45	38	45	54	56	48	39	43°·7	37	3	5	10	19	..
	2. TUBERCULAR „ . . .	212	192	214	204	199	215	249	225	228	207	214°·5	225	83	93	39	10	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	130	118	131	122	146	118	149	129	140	144	132°·7	153	77	11	19	40	6
	2. „ OF ORGANS OF CIRCULATION . . .	34	41	34	56	36	60	51	40	53	59	46°·4	51	4	9	18	19	1
	3. „ OF RESPIRATORY ORGANS . . .	202	222	203	205	218	201	253	229	241	237	221°·1	266	141	18	33	60	14
	4. „ OF DIGESTIVE ORGANS . . .	67	46	36	52	45	54	37	48	54	54	49°·3	47	9	10	15	12	1
	5. „ OF URINARY ORGANS . . .	14	8	9	15	16	15	21	22	15	17	15°·2	20	2	6	5	6	1
	6. „ OF ORGANS OF GENERATION . . .	3	..	5	6	3	3	6	3	2	6	3°·7	7	1	1	4	1	..
	7. „ OF ORGANS OF LOCOMOTION . . .	2	2	1	5	10	3	5	9	2	9	4°·8	5	3	1	..	1	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	5	1	6	2	3	4	5	6	2	4	3°·8	9	5	..	2	2	..
IV.	1. DEV. DISEASES OF CHILDREN	57	59	41	49	31	40	43	50	32	48	45°·0	54	54	..	..	..	..
	2. „ OF ADULTS . . .	2	6	7	4	3	4	3	5	3	9	4°·6	11	1	9	1	..	..
	3. „ OF OLD PEOPLE	49	53	32	31	63	39	48	47	59	37	45°·8	60	..	..	..	31	29
	4. DISEASES OF NUTRITION . . .	27	44	27	37	42	42	48	48	56	50	42°·1	57	49	..	1	7	..
V.	1. ACCIDENT OR NEGLIGENCE					22	21	49	32	23	39		42	24	8	6	2	2
	3. HOMICIDE . . .					..	1	3	..	1	3		1	..	1	..	..	..
	4. SUICIDE . . .					1	3	10	3	5	4		5	..	2	3	..	..
	5. EXECUTION . . .					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	13	18	16	14	23	25	62	35	29	46	28°·1	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	20	8	2	11	3	2	3	3	2	6	6°·0	6	4	..	..	2	..
	CAUSES NOT SPECIFIED . . .	7	14	4	3	3	5	3	16	3	33	9°·1	16†	1	2	1	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† An average of 12 is added without distinction of ages. See note, page 126.



Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 23, 1864.					
													Deaths of Persons of the Ages					
		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.											
		Apr. 22 1854	Apr. 21 1855	Apr. 19 1856	Apr. 25 1857	Apr. 24 1858	Apr. 23 1859	Apr. 21 1860	Apr. 20 1861	Apr. 19 1862	Apr. 18 1863	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature . . .	52°·6	49°·1	46°·0	46°·6	52°·8	41°·0	42°·3	45°·4	43°·5	50°·6	47°·0	53°·3					
I.	ORDER 1.																	
	1. Small-pox . . . . .	9	19	13	3	..	16	20	4	3	62	14·9	7	5	2	..	..	..
	2. Measles . . . . .	51	12	33	30	41	24	33	18	37	56	33·5	35	35	..	..	..	..
	3. Scarlatina . . . . .	42	46	27	20	40	{ 64	22	75	86	..	{ 51·5	{ 50	49	..	1	..	..
	4. Quinsy . . . . .	4	1	..	1	2	1	3	2	3	2	1·9	..	..	..	..	..	..
	5. Croup . . . . .	7	7	14	9	15	10	7	14	14	16	11·3	16	16	..	..	..	..
	6. Whooping-cough . . . . .	83	50	39	57	81	40	51	83	59	71	61·4	59	58	1	..	..	..
	7. Typhus (and Infantile fever) . . . . .	48	36	56	29	33	38	33	25	79	67	44·4	60	26	16	12	6	..
	8. Erysipelas . . . . .	8	4	10	7	5	3	2	4	11	5	5·9	9	1	3	3	1	1
	9. Metria . . . . .	4	..	2	3	3	5	..	6	5	5	3·3	4	..	2	2	..	..
	10. Carbuncle . . . . .	..	1	3	..	2	1	1	..	..	1	1·1	3	..	..	..	2	1
	11. Influenza . . . . .	3	2	2	..	..	3	5	1	2	..	1·8	..	..	..	..	..	..
	12. Dysentery . . . . .	1	..	2	1	2	3	1	..	3	2	1·5	1	..	..	..	1	..
	13. Diarrhoea . . . . .	26	11	8	17	9	4	18	13	18	15	13·9	9	5	1	..	2	1
	14. Cholera . . . . .	2	..	2	..	1	..	..	..	..	..	·5	1	1	..	..	..	..
	15. Ague . . . . .	..	..	..	..	1	..	..	1	..	..	·2	..	..	..	..	..	..
	16. Remittent Fever . . . . .	2	1	4	3	3	2	3	3	2	3	2·6	1	1	..	..	..	..
	17. Rheumatism . . . . .	2	10	5	6	6	5	9	8	6	6	6·3	8	2	1	1	4	..
	ORDER 2.																	
	1. Syphilis . . . . .	3	1	6	6	5	5	6	6	8	7	5·3	11	9	2	..	..	..
	2. Stricture of Urethra . . . . .	..	2	1	2	2	2	..	..	1	1	1·1	2	..	..	2	..	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	{	Classed with Erysi-			..	..	..	..	..	..	..	..	..	..	..	..	..
		pelas in 1854-57. }																
	ORDER 3.																	
	1. Privation . . . . .	..	1	1	..	..	..	..	2	1	..	·5	1	..	1	..	..	..
	2. Want of Breast-milk . . . . .	4	7	5	7	4	3	11	6	9	5	6·1	9	9	..	..	..	..
	3. Purpura and Scurvy . . . . .	3	1	1	..	..	1	2	1	1	4	1·4	4	4	..	..	..	..
	4. Alcoholism { a Del. Tremens	1	1	3	..	1	..	1	5	2	1	1·5	..	..	..	..	..	..
	{ b Intemperance	1	..	1	2	3	3	1	2	3	2	1·8	4	..	2	2	..	..
	ORDER 4.																	
	1. Thrush . . . . .	3	5	4	1	3	2	..	1	1	2	2·2	4	4	..	..	..	..
	2. Worms, &c. . . . .	{	Classed with Dis. of			..	..	..	1	..	1	..	..	..	..	..	..	..
		Stom. in 1854-57. }																
II.	ORDER 1.																	
	1. Gout . . . . .	1	2	1	4	..	..	3	9	2	1	2·3	..	..	..	..	..	..
	2. Dropsy . . . . .	13	21	11	10	12	17	16	9	15	11	13·5	9	2	2	1	4	..
	3. Cancer . . . . .	22	12	18	24	24	23	27	35	28	25	23·8	23	..	3	8	12	..
	4. Noma . . . . .	1	1	1	2	2	..	1	1	1	1	1·1	..	..	..	..	..	..
	5. Mortification . . . . .	5	1	2	5	..	5	7	2	2	1	3·0	5	1	..	1	3	..
	ORDER 2.																	
	1. Scrofula . . . . .	14	7	7	7	8	7	8	13	9	9	8·9	9	7	..	1	1	..
	2. Tabes Mesenterica . . . . .	21	12	17	14	13	12	22	24	12	17	16·4	13	13	..	..	..	..
	3. Phthisis . . . . .	147	139	148	158	140	159	181	149	174	156	155·1	161	21	93	38	9	..
	4. Hydrocephalus . . . . .	30	34	42	25	38	37	38	39	33	25	34·1	42	42	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	8	9	14	9	14	5	12	10	10	6	9·7	11	6	2	2	1	..
	2. Apoplexy . . . . .	19	18	30	19	31	28	30	24	33	32	26·4	35	9	1	7	13	5
	3. Paralysis . . . . .	32	25	17	24	29	21	27	27	26	19	24·7	23	1	2	2	17	1
	4. Insanity . . . . .	1	4	..	2	3	1	2	2	1	..	1·6	3	..	2	..	1	..
	5. Chorea . . . . .	..	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	6. Epilepsy . . . . .	9	6	8	10	10	11	3	3	5	9	7·4	3	..	2	1	..	..
	7. Convulsions . . . . .	45	40	44	42	41	37	51	43	52	49	44·4	53	53	..	..	..	..
	8. Brain Disease, &c. . . . .	16	15	18	16	18	15	24	20	13	29	18·4	25	8	2	7	8	..
	ORDER 2.																	
	1. Pericarditis . . . . .	2	4	1	3	..	4	3	1	2	3	2·3	2	..	1	1	..	..
	2. Aneurism . . . . .	1	..	1	2	2	4	3	1	1	3	1·8	3	..	1	1	1	..
	3. Heart Disease, &c. . . . .	31	37	32	51	34	52	45	38	50	53	42·3	46	4	7	16	18	1
	ORDER 3.																	
	1. Laryngitis . . . . .	7	10	11	5	9	14	3	7	10	10	8·6	12	9	1	..	2	..
	2. Bronchitis . . . . .	90	103	87	108	120	91	157	125	124	113	111·8	136	57	5	16	44	14
	3. Pleurisy . . . . .	1	4	5	1	7	8	3	3	..	4	3·6	5	1	1	3	..	..
	4. Pneumonia . . . . .	83	94	84	71	62	71	73	80	84	93	79·5	94	68	9	9	8	..
	5. Asthma . . . . .	10	7	10	14	9	11	13	7	12	7	10·0	9	..	1	3	5	..
	6. Lung Disease, &c. . . . .	11	4	6	6	11	6	4	7	11	10	7·6	10	6	1	2	1	..
	ORDER 4.																	
	1. Gastritis . . . . .	4	3	2	4	4	2	4	1	1	1	2·6	1	1	..	..	..	..
	2. Enteritis . . . . .	9	3	4	6	9	6	2	3	8	6	5·6	1	1	..	..	..	..
	3. Peritonitis . . . . .	4	4	2	3	4	2	3	4	7	6	3·9	5	3	2	..	..	..
	4. Ascites . . . . .	3	7	2	1	1	2	2	7	4	4	3·3	3	..	..	2	1	..
	5. Ulceration of Intestines . . . . .	6	2	3	1	2	..	3	2	2	1	2·2	6	1	2	3	..	..
	6. Hernia . . . . .	5	2	2	6	1	2	2	3	..	3	2·6	4	1	..	1	2	..
	7. Ileus . . . . .	3	1	..	4	6	1	2	2	1	2	2·2	2	2	..	..	..	..
	8. Intussusception . . . . .	1	..	2	1	..	1	..	2	2	1	1·0	..	..	..	..	..	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hæmorrhage” and “abscess.”



in the SIXTEENTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 23, 1864.						
													Deaths of Persons of the Ages						
		Apr. 22 1854	Apr. 21 1855	Apr. 19 1856	Apr. 25 1857	Apr. 24 1858	Apr. 23 1859	Apr. 21 1860	Apr. 20 1861	Apr. 19 1862	Apr. 18 1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature . . .	52.6	49.1	46.0	46.6	52.8	41.0	42.3	45.4	43.5	50.6	47.0	53.3						
IV.	9. Stricture of Intestines . . .	..	..	..	1	..	1	2	2	1	1	.8	1	..	..	1	..	..	
	10. Fistula . . .	1	2	..	1	..	..	..	1	1	1	.7	..	..	..	..	..	..	
	11. Stomach Disease, &c. . .	6	5	2	6	4	10	3	1	8	8	5.3	5	..	1	2	2	..	
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	13. Hepatitis . . .	5	3	4	3	1	5	2	1	3	2	2.9	7	..	3	2	2	..	
	14. Jaundice . . .	7	6	2	5	2	5	2	2	4	1	3.6	1	..	..	..	1	..	
	15. Liver Disease, &c. . .	13	8	11	10	10	17	10	17	12	17	12.5	11	..	2	4	4	1	
	16. Spleen Disease, &c. . .	..	..	..	..	1	..	..	..	..	..	.1	..	..	..	..	..	..	
	ORDER 5.																		
	1. Nephritis . . .	3	..	..	1	1	..	1	..	..	..	.6	1	1	..	..	..	..	
	2. Ischuria . . .	..	1	..	1	..	..	1	..	..	..	.3	..	..	..	..	..	..	
	3. Nephria (Bright's disease) . .	3	3	2	4	3	7	7	7	6	9	5.1	12	1	5	3	2	1	
	4. Diabetes . . .	1	1	..	..	2	2	3	1	..	1	1.1	2	..	..	2	..	..	
	5. Stone . . .	1	..	..	1	..	..	..	1	..	..	.3	..	..	..	..	..	..	
	6. Cystitis . . .	..	1	1	2	2	..	2	1	..	..	.9	..	..	..	..	..	..	
	7. Kidney Disease, &c. . .	6	2	6	6	8	6	7	12	9	7	6.9	5	..	1	..	4	..	
	ORDER 6.																		
	1. Ovarian Dropsy . . .	1	..	1	1	3	..	1	1	..	..	.8	2	..	..	2	..	..	
	2. Uterus Disease, &c. . .	2	..	4	5	..	3	5	2	2	6	2.9	5	1	1	2	1	..	
	ORDER 7.																		
	1. Arthritis . . .	..	..	..	2	1	..	2	1	..	..	.6	2	1	1	..	..	..	
	2. Joint Disease, &c. . .	2	2	1	3	9	3	3	8	2	9	4.2	3	2	..	..	1	..	
	ORDER 8.																		
	1. Phlegmon . . .	2	1	3	..	2	3	1	2	..	3	1.7	1	..	..	1	..	..	
	2. Ulcer . . .	2	..	2	2	1	..	2	2	1	..	1.2	2	..	..	2	..	..	
	3. Skin Disease, &c. . .	1	..	1	..	..	1	2	2	1	1	.9	6	5	..	1	..	..	
V.	ORDER 1.																		
	1. Premature Birth . . .	35	36	23	23	11	14	14	24	14	16	21.0	30	30	..	..	..	..	
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.										..	2	..	..	..	..	..	
	3. Spina Bifida . . .											..	..	..	..	..	..	..	..
	4. Other Malformations . . .	10	..	7	5	3	1	1	5	5	3	4.0	2	2	..	..	..	..	
	5. Teething . . .	12	23	11	21	14	20	25	18	11	24	17.9	20	20	..	..	..	..	
	ORDER 2.																		
	1. Paramenia . . .	..	1	..	..	..	..	..	1	..	..	.2	..	..	..	..	..	..	
	2. Childbirth (see Metria) . .	2	5	7	4	3	4	3	4	3	9	4.4	11	1	9	1	..	..	
	ORDER 3.																		
	1. Old Age . . .	49	53	32	31	63	39	48	47	59	37	45.8	60	..	..	..	31	29	
ORDER 4.																			
1. Atrophy and Debility . . .	27	44	27	37	42	42	48	48	56	50	42.1	57	49	..	1	7	..		
V.	ORDER 1.																		
	(ACCIDENT OR NEGLIGENCE.)																		
	1. Fractures and Contusions . .	*	*	*	*	8	10	23	9	7	15	..	15	6	2	4	1	2	
	2. Wounds . . .	*	*	*	*	1	..	..	1	1	2	..	2	..	1	1	..	..	
	3. Burns and Scalds . . .	*	*	*	*	3	2	8	6	6	7	..	5	3	1	..	1	..	
	4. Poison . . .	*	*	*	*	1	1	1	1	..	1	..	..	..	..	..	..	..	
	5. Drowning . . .	*	*	*	*	3	2	3	7	4	4	..	8	5	3	..	..	..	
	6. Suffocation . . .	*	*	*	*	6	5	13	7	4	8	..	11	10	1	..	..	..	
	7. Otherwise . . .	*	*	*	*	..	1	1	1	1	2	..	1	..	1	..	..	..	
	ORDER 3.																		
	(HOMICIDE.)																		
1. Murder and Manslaughter . .	*In this part of the Table which comprises Deaths in 1854-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.										..	1	3	..	1	3	..	..	
ORDER 4.																			
(SUICIDE.)																			
1. Wounds . . . { Gunshot . .	*	*	*	*	..	..	1	..	1	1	..	1	..	..	1	..	..		
2. Poison . . . { Cut, Stab . .	*	*	*	*	..	1	2	..	1	..	..	2	..	..	1	1	..		
3. Drowning . . .	*	*	*	*	..	..	4	1	2	..	..	..	..	..	1	1	..		
4. Hanging . . .	*	*	*	*	1	1	1	2	1	1	..	..	..	..	..	..	..		
5. Otherwise . . .	*	*	*	*	..	..	1	..	..	1	..	..	..	..	..	..	..		
ORDER 5.																			
(EXECUTION.)																			
1. Hanging . . .	*	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Violent Deaths (not classed) . .	13	18	16	14	23	25	62	35	29	46	28.1	..	..	..	..	..	..		
Sudden Deaths (Cause unascertained) . . .	20	8	2	11	3	2	3	3	2	6	6.0	6	4	..	..	2	..		
Causes not specified or ill-defined . . .	7	14	4	3	3	5	3	16	3	33	9.1	16†	1	2	1	..	..		

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class 1.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† An average of 12 is added without distinction of ages. See note, page 126.



DEATHS Registered in the SIXTEENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, April 23 1864.
			Apr. 22 1854	Apr. 21 1855	Apr. 19 1856	Apr. 25 1857	Apr. 24 1858	Apr. 23 1859	Apr. 21 1860	Apr. 20 1861	Apr. 19 1862	Apr. 18 1863		
			52.6	49.1	46.0	46.6	52.8	41.0	42.3	45.4	43.5	50.6		
LONDON . . . . .	77997	2803989	1193	1087	1043	1065	1144	1126	1284	1210	1331	1437	1172.0	1884
1-6. WEST DISTRICTS .	10754	463388	211	177	162	158	169	146	262	186	199	261	193.1	201
7-11. NORTH DISTRICTS .	13533	618210	219	212	235	230	269	260	299	285	249	307	256.5	340
12-19. CENTRAL DISTRICTS	1938	378058	196	179	168	179	166	170	179	172	195	183	178.7	199
20-25. EAST DISTRICTS .	6230	571158	267	233	208	243	210	237	251	264	312	269	249.4	272
26-36. SOUTH DISTRICTS .	45542	773175	300	286	270	255	330	313	293	303	376	417	314.3	372
1. Kensington* HHH .	7342	185950	74	59	58	55	53	45	89	55	78	104	67.0	89
2. Chelsea HHw . . .	865	63439	41	37	38	23	21	24	43	34	27	42	33.0	25
3. St. George Hanover-sq. H	1161	87771	41	26	27	37	39	28	52	36	41	52	37.9	30
4. Westminster* HHHH .	917	68213	32	37	20	20	40	20	47	34	29	32	31.1	31
5. St. Martin-in-the-FieldsH	305	22689	10	7	8	9	10	9	18	12	6	18	10.7	8
6. St. James Westminster .	164	35326	13	11	11	14	6	20	13	15	18	13	13.4	18
7. Marylebone HH . .	1509	161680	74	76	67	82	68	74	97	81	67	97	78.3	67
8. Hampstead . . . .	2252	19106	6	6	9	2	8	4	11	5	5	7	6.3	11
9. Pancras HHw . . .	2716	198788	69	57	65	73	106	91	92	114	91	87	84.5	119
10. Islington HHHw . .	3127	155341	42	38	64	52	56	68	71	58	56	74	57.9	93
11. Hackney* Hw . . .	3929	83295	28	35	30	21	31	23	28	27	30	42	29.5	50
12. St. Giles* H . . .	245	54076	33	27	31	15	20	18	33	27	26	22	25.2	24
13. Strand* H . . . .	172	42979	12	23	15	22	13	14	12	17	25	30	18.3	26
14. Holborn* H . . . .	196	44862	25	23	20	25	24	28	21	24	20	26	23.6	27
15. Clerkenwell . . . .	380	65681	34	15	29	30	20	20	30	27	26	21	25.2	41
16. St. Luke HH . . . .	220	57073	32	20	17	19	31	17	25	21	34	31	24.7	22
17. East London* . . .	153	40687	21	22	21	18	24	30	18	20	28	11	21.3	11
18. West London* H . .	138	27145	26	37	24	28	20	25	25	20	23	22	25.0	34
19. London City* . . .	434	45555	13	12	11	22	14	18	15	16	13	20	15.4	14
20. Shoreditch w . . .	646	129364	60	46	45	63	53	63	55	55	62	59	56.1	51
21. Bethnal Green H . .	760	105101	43	29	24	37	41	36	20	39	52	33	35.4	49
22. Whitechapel* HH . .	406	78970	40	47	40	41	30	24	51	53	51	39	41.6	42†
23. St. George in the East .	243	48891	24	24	28	13	18	30	22	26	29	27	24.1	34
24a. Stepney* . . . .	576	56572 }	58	56	44	53	{ 15	26	24	30	23	36	{ 57.1	{ 24
24b. Mile-end Old Town Hw	681	73064 }					{ 34	31	35	31	45	30		
25. Poplar* Hww . . .	2918	79196	42	31	27	36	19	27	44	30	50	45	35.1	42
26. St. Saviour Southwark*H	250	36170	22	17	12	15	17	22	18	19	16	20	17.8	28
27. St. Olave Southwark* H	169	19056	20	18	12	19	16	22	12	18	13	26	17.6	20
28. Bermondsey . . . .	688	58355	26	28	22	19	41	20	18	20	18	33	24.5	27
29. St. George Southwark .	282	55510	24	26	27	14	16	27	20	35	35	40	26.4	29
30. Newington H . . .	624	82220	20	21	17	26	36	32	23	31	22	38	27.1	39
31. Lambeth H . . . .	4015	162044	76	58	55	62	65	59	64	54	104	77	67.4	65
32. Wandsworth*w . . .	11695	70403	18	29	22	11	23	25	27	36	31	21	24.3	26
33. Camberwell . . . .	4342	71488	28	15	27	25	25	21	26	28	35	34	26.4	44
34. Rotherhithe . . . .	886	24502	5	10	10	9	10	3	8	9	8	16	8.8	11
35. Greenwich* HHHHH .	5367	127670	48	43	48	39	60	64	48	40	75	85	55.0	68
36. Lewisham* . . . .	17224	65757	13	21	18	16	21	18	24	13	19	27	19.0	15

\* The Superintendent Registrars' Districts distinguished thus (\*) are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No.1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No.4.) and St Giles (No.12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Sub-district of Mile-end New Town. An average of 12 is substituted for 19, the true number.

The population of London within the limits of the Weekly Tables increased at the rate of 1.975 per cent. annually in the 10 years 1841-51; and at the rate of 1.722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1.470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 23d April 1864.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Epidemics.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON -		2803989	7	35	50	14	59	60	9
No.*									
1-6 WEST DISTRICTS -		463388	1	-	8	2	13	8	1
7-11 NORTH DISTRICTS -		618210	1	9	12	4	8	11	5
12-19 CENTRAL DISTRICTS		378058	3	6	8	1	11	11	-
20-25 EAST DISTRICTS -		571158	-	11	10	2	13	13	1
26-36 SOUTH DISTRICTS -		773175	2	9	12	5	14	17	2
WEST DISTRICTS.									
1 St. Mary Paddington WH		39015	-	-	-	-	1	-	-
St. John Paddington H		36769	-	-	-	1	1	2	-
Kensington Town W		51910	1	-	4	1	3	-	-
Brompton H		18198	-	-	-	-	-	1	-
St. Peter Hammersmith		5415	-	-	-	-	-	-	-
St. Paul Hammersmith -		19104	-	-	-	-	-	1	-
Fulham W		15539	-	-	-	-	-	-	-
2 Chelsea South H		21654	-	-	-	-	-	1	-
Chelsea North-west HW		19899	-	-	-	-	2	-	-
Chelsea North-east		21883	-	-	-	-	-	-	-
3 Hanover-square		19773	-	-	-	-	-	-	-
May Fair W		12885	-	-	-	-	-	-	-
Belgrave H		55113	-	-	-	-	-	3	-
4 St. John Westminster		37483	-	-	3	-	2	-	-
St. Margaret West. WH		30730	-	-	-	-	2	-	-
5 Charing Cross WH		11071	-	-	-	-	-	-	-
Long Acre		11618	-	-	-	-	2	-	-
6 Berwick-street		10607	-	-	1	-	-	-	-
St. James's-square		10753	-	-	-	-	-	-	1
Golden-square W		13966	-	-	-	-	-	-	-
NORTH DISTRICTS.									
7 All Souls Marylebone H		29952	-	-	-	1	-	-	-
Cavendish-square		15090	-	-	-	-	-	-	-
Rectory Marylebone W		26692	-	-	1	-	-	-	-
St. Mary Marylebone		22493	-	-	1	-	-	-	-
Christchurch Marylebone		34913	-	-	1	-	-	1	-
St. John Marylebone		32510	-	-	-	-	-	-	-
8 Hampstead W		19106	-	-	1	-	-	-	-
9 Regent's Park Pancras		34927	-	-	-	-	2	-	-
Tottenham-court wH		29371	-	-	-	2	-	-	-
Gray's-inn-lane H		27808	-	-	1	-	1	-	-
Somers-town		39099	-	1	-	-	-	1	-
Camden-town W		23266	-	-	-	-	2	-	-
Kentish-town		44317	-	-	-	1	-	-	-
10 Islington West † WHH		75442	-	3	5	-	1	7	1
Islington East Ww		79899	-	1	2	-	1	1	1
11 Stoke Newington		6608	-	-	-	-	-	-	-
Stamford-hill		5483	-	-	-	-	-	-	-
West Hackney		24265	-	-	-	-	-	-	-
Hackney WHw		31481	1	4	-	-	1	1	2
South Hackney L		15458	-	-	-	-	1	-	-
CENTRAL DISTRICTS.									
12 St. George Bloomsbury		17392	-	-	-	-	-	-	-
St. Giles South W		19483	-	-	-	-	-	1	-
St. Giles North		17201	-	-	-	-	-	1	-
13 St. Anne Soho		17426	-	-	1	-	-	-	-
St. Mary-le-Strand		10346	-	-	-	-	1	-	-
St. Clement Danes H		15207	-	-	1	-	-	1	-
14 St. George-the-Martyr H.		19903	-	-	2	1	-	1	-
St. Andrew East. Holb. W		12947	-	4	-	-	-	-	-
Saffron-hill		12012	-	-	-	-	-	-	-
15 St. James Clerkenwell W		19152	-	-	1	-	3	-	-
Amwell Clerkenwell		17250	-	-	-	-	1	1	-
Pentonville		13079	-	-	1	-	-	-	-
Goswell-street		16200	-	-	1	-	2	-	-
16 Old-street		11504	-	-	-	-	-	1	-
City-road HL		17860	-	-	-	-	-	-	-
Whitecross-street		14778	-	-	-	-	-	2	-
Finsbury		12931	-	-	1	-	-	-	-
17 St. Botolph East London		20990	-	-	-	-	-	1	-
Cripplegate		19697	-	-	-	-	-	-	-
18 West London North WH		11750	1	-	-	-	2	4	-
West London South		15395	-	1	-	-	-	-	-
19 London City South-west		7762	-	-	-	-	-	-	-
London City North-west		9020	-	-	-	-	-	-	-
London City South		8570	2	-	-	-	-	-	-
London City South-east		8659	-	1	-	-	-	-	-
London City North-east		11544	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Epidemics.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
EAST DISTRICTS.									
No.*									
20 Holywell Shoreditch		17313	-	-	-	-	1	1	-
St. Leonard Shoreditch L†		19188	-	1	-	-	-	1	-
Hoxton New Town w		26516	-	-	-	-	-	-	-
Hoxton Old Town -		25777	-	-	3	-	1	-	-
Haggerstone West W		23260	-	-	-	-	-	-	-
Haggerstone East -		17310	-	-	-	-	-	1	-
21 Hackney Road		26298	-	1	1	-	-	-	-
Green, Bethnl. Grn. WH L†		31789	-	1	-	-	1	1	-
Church, Bethnal Green -		25528	-	-	-	-	-	-	-
Town, Bethnal Green		21486	-	-	1	-	-	-	-
22 Artillery Whitechapel		6557	-	-	-	-	-	-	-
Spitalfields		15700	-	-	-	-	-	-	-
Mile End New Town W		15392	§	-	-	-	-	-	-
Whitechapel North		12122	-	1	-	-	-	-	-
Whitechapel Church H		8062	-	-	-	-	2	1	-
Goodman's Fields		11166	-	-	-	-	-	-	-
Aldgate		9971	-	1	-	-	-	-	-
23 St. Mary St. Geo. East		18181	-	2	-	-	-	-	-
St. Paul St. Geo. East -		21015	-	-	-	-	3	-	-
St. John St. Geo. East W		9695	-	1	-	-	1	1	-
24a Shadwell W		12537	-	-	-	-	-	-	-
Ratcliff W		16874	-	-	-	-	-	-	1
Limehouse W		27161	-	-	1	-	2	1	-
24b Mile End Old Town, West.		33747	-	2	1	-	-	1	-
Mile End Old T., East. Ww		33317	-	1	-	2	1	1	-
25 Bow wwL†		35667	-	-	1	-	-	2	-
Poplar WH		43529	-	-	2	-	1	2	-
SOUTH DISTRICTS.									
26 Christchurch St. Sthwark. W		17069	-	1	1	-	-	1	-
St. Saviour St. Sthwark. H -		19101	-	-	-	-	-	-	-
27 St. Olave Southwark H -		7663	-	-	-	2	1	-	-
St. John Horsleydown W		11393	-	-	1	-	-	-	1
28 St. James Bermondsey -		25154	-	-	-	-	2	-	-
St. Mary Magdalen W		16505	-	-	-	-	-	1	-
Leather Market		16696	-	1	-	-	-	2	-
29 Kent Road		19652	-	-	-	-	-	1	-
Borough Road W		16668	-	1	-	-	-	1	3
London Road L		19190	-	-	-	-	1	-	-
30 Trinity Newington		22675	-	1	1	-	-	2	-
St. Peter Walworth W		44463	-	-	-	1	-	-	1
St. Mary Newington H		15082	-	-	-	-	2	-	-
31 Waterloo Road 1st		15269	-	1	-	-	-	1	-
Waterloo Road 2nd		18640	-	-	1	-	-	1	2
Lambeth Church 1st		19839	-	-	-	-	-	-	1
Lambeth Church 2nd W		29542	-	1	-	-	-	-	1
Kennington 1st		30785	-	-	1	1	-	-	-
Kennington 2nd		20440	-	-	-	-	-	-	-
Brixton		20067	-	-	-	-	1	-	-
Norwood W		7462	-	-	-	-	-	-	-
32 Clapham		20894	-	-	1	-	-	-	-
Battersea Ww		19600	1	-	-	-	-	-	-
Wandsworth L		13346	-	-	-	-	1	1	-
Putney		6481	-	-	-	-	-	-	-
Streatham		10082	-	-	-	-	-	-	-
33 Dulwich		1723	-	-	-	-	-	-	-
Camberwell WL†L†		21297	-	-	1	-	-	-	-
Peckham		28135	-	-	-	-	1	-	-
St. George Camberwell		20333	-	-	-	-	-	-	-
34 Rotherhithe W		24502	-	-	-	-	-	-	-
35 St. Paul Deptford		37834	1	1	1	1	-	1	-
St. Nicholas Deptford		8139	-	-	-	-	-	-	-
Greenwich West H		21696	-	-	-	1	3	-	-
Greenwich East WH		18306	-	-	1	-	-	-	-
Woolwich Dockyard H -		22919	-	-	-	-	-	-	-
Woolwich Arsenal H		18776	-	-	-	-	-	-	-
36 Plumstead		32974	-	2	2	-	-	-	-
Eltham		3009	-	-	-	-	-	-	-
Lee		11807	-	-	-	-	-	-	-
Lewisham Village W		7372	-	-	-	-	-	-	-
Sydenham		10595	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
 The Strand - " " Tottenham-court sub-dist. 9:2.  
 East London - " " Hackney sub-dist. 11:4.  
 St. Luke Middlesex - " " Hoxton New Town sub-dist. 20:3.  
 London City - " " Mile End Old Town Eastern sub-dist. 24b:2, and Bow sub-dist. 25:1.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.

§ Return not received in time for the Table. It contains 4 deaths from measles, 1 from whooping-cough, 4 from typhus.







# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.



By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 17. 1864. VOL. XXV.] WEEK ENDING SATURDAY, APRIL 30. [Price 1½d.

*General Register Office, Somerset House,  
May 2d, 1864.*

THE MORTALITY falls with the progress of the spring months; and in the week that ended on Saturday the deaths in London were 1307, and showed a decrease on those of the previous week, and a more important decrease on those of the earlier weeks of April. The mean temperatures of the four weeks of last month were the following:  $44^{\circ}5'$ ,  $48^{\circ}9'$ ,  $53^{\circ}3'$ , and  $47^{\circ}6'$ .

The average number of deaths in the seventeenth week of ten years 1854–63 is, with a correction for increase of population, 1321; and the result of last week's registration differs little from the average weekly mortality at the end of April.

The deaths from phthisis were 170, and exhibit no decrease on those of the three preceding weeks; while those from bronchitis were 197 in the first week of April, and 139 last week; those from pneumonia in the same times were 104 and 79.

No deaths from small-pox were registered in the week, a circumstance which has not occurred before since the prevalence of that disease in the metropolis. Forty-five deaths occurred from scarlatina. Four children in one family died on four consecutive days in Elizabeth-street, Chelsea, from "scarlatina maligna."

A child, aged 2 years, died of laryngitis, from drinking hot water from the spout of a kettle.

Six persons were killed by horses and street conveyances.

Last week the births of 1006 boys and 940 girls, in all 1946 children, were registered in London. In the ten corresponding weeks of the years 1854–63 the average number (corrected) was 1971.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30 in. The reading rose to  $30^{\circ}10'$  in. on Sunday, and fell to  $29^{\circ}95'$  in. on Thursday. The mean temperature of the air in the week was  $47^{\circ}6'$ , which is  $0^{\circ}7'$  below the average of the same week in 43 years (as determined by Mr. Glaisher). The lowest night temperature was  $37^{\circ}7'$  on Monday; and the highest day temperature was  $62^{\circ}4'$  on Friday. The range of temperature in the week was therefore  $24^{\circ}7'$ . The mean daily range was  $16^{\circ}3'$ . On Thursday the range was only  $8^{\circ}1'$ . The difference between the mean dew-point temperature and air temperature was  $6^{\circ}1'$ . The mean degree of humidity of the air was 80, complete saturation being represented by 100. The general direction of the wind was north-east. There was no rain measured in the week. The highest reading in the sun was  $103^{\circ}6'$  on Monday. The mean of the highest temperatures of the water of the Thames was  $58^{\circ}6'$ ; that of the lowest was  $54^{\circ}6'$ .



CHELSEA; *North-east*.—At 4 Elizabeth street, on the 22d, 23d, 24th, and 25th April, the two sons and two daughters of a general merchant, aged respectively 4, 5, 6, and 8 years, “scarlatina maligna.”

MARYLEBONE; *Cavendish-square*.—At 42 Great Marylebone-street, on 24th April, formerly an upholsterer, aged 63 years, “stone in the bladder after lithotomy, by which 1630 grains of stone were removed.”

BERMONDSEY; *St. James*.—At 54 West-street, Neckinger-road, on 17th April, the daughter of a carpenter, aged 2 years, “laryngitis from drinking hot water from a kettle by the spout.” (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the SEVENTEENTH Week of Ten previous Years.												
	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1566	1756	1861	1745	1717	1692	1799	1858	1959	1963	1791·6	1946
Males . . .	742	892	945	896	851	865	914	930	994	958	898·7	1006
Females . . .	824	864	916	849	866	827	885	928	965	1005	892·9	940

DEATHS Registered LAST WEEK, and in the SEVENTEENTH Week of Ten previous Years.												
	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1211	1132	1048	1038	1125	1207	1268	1182	1394	1408	1201·3	1307
Males . . .	603	581	533	535	618	608	639	610	684	697	610·8	679
Females . . .	608	551	515	503	507	599	629	572	710	711	590·5	628

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.														
LONDON:		Feb. 6.	Feb. 13.	Feb. 20.	Feb. 27.	Mar. 5.	Mar. 12.	Mar. 19.	Mar. 26.	Apr. 2.	Apr. 9.	Apr. 16.	Apr. 23.	Apr. 30.
DEATHS - - - -	-	1655	1647	1586	1677	1766	1664	1508	1897	1679	1501	1523	1384	1307
Deaths under 20 years of age		704	663	693	741	778	759	722	654	813	739	765	699	625
Deaths at 60 years of age and upwards - - - -	-	427	431	400	427	424	420	346	334	359	307	295	285	262
Deaths from Smallpox - -	-	10	8	20	16	13	8	10	11	13	10	19	7	-
” ” Measles - -	-	23	32	18	32	29	38	25	44	55	33	55	35	37
” ” Scarlatina - -	-	58	55	55	57	65	44	41	37	47	48	44	50	45
” ” Diphtheria - -	-	24	6	11	15	11	11	11	5	6	12	13	14	15
” ” Whooping-cough - -	-	81	65	56	65	77	82	63	65	79	67	60	59	41
” ” Typhus - -	-	68	72	63	59	72	53	58	47	66	50	59	60	67
” ” Diarrhœa - -	-	10	10	6	23	14	9	11	8	17	18	11	9	20
” ” Phthisis - -	-	186	183	182	157	192	192	177	153	214	164	168	161	170
” ” Bronchitis - -	-	299	277	248	304	299	280	193	202	215	197	173	136	139
” ” Pneumonia - -	-	90	83	102	97	112	100	102	88	122	104	116	94	79
” ” Heart Disease - -	-	74	60	66	90	88	77	74	62	73	82	74	46	64
Mean Temperature of the Air		37·8	34·6	37·2	33·0	40·9	41·5	43·0	40·4	41·0	44·5	48·9	53·3	47·6
Humidity of the Air - -	-	83	83	77	84	96	84	76	82	75	81	76	62	80



DEATHS in LONDON, from ALL CAUSES, Registered in the SEVENTEENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 30, 1864.					
													Deaths of Persons of the Age:					
		Apr. 29 1854	Apr. 28 1855	Apr. 26 1856	May 2 1857	May 1 1858	Apr. 30 1859	Apr. 28 1860	Apr. 27 1861	Apr. 26 1862	Apr. 25 1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	43°0	44°0	48°5	41°5	47°1	48°2	41°2	44°3	54°2	50°2	46°2	Mean Temp. 47°6					
	<b>ALL CAUSES . . .</b>	1211	1132	1048	1038	1125	1207	1268	1182	1394	1408	1201·3	1307	625	184	236	213	49
	<b>SPECIFIED CAUSES . . .</b>	1185	1117	1014	1000	1111	1202	1246	1175	1380	1400	1183·0	1303	622	184	235	213	49
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	311	244	216	213	256	278	243	226	321	405	271·3	282	200	29	24	23	6
II.	CONSTITUTIONAL „ . . .	280	284	219	242	233	274	299	278	299	264	267·2	277	95	85	66	28	3
III.	LOCAL „ . . .	427	419	424	388	444	480	508	497	548	543	467·8	539	213	53	127	131	15
IV.	DEVELOPMENTAL „ . . .	144	140	121	143	146	131	147	133	167	140	141·2	150	87	5	5	29	24
V.	VIOLENT DEATHS . . .	23	30	34	14	32	39	49	41	45	48	35·5	55	27	12	13	2	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	290	225	193	193	237	248	223	213	305	388	252·0	265	189	27	22	21	6
	2. ENTHETIC „ . . .	8	4	4	9	4	9	6	4	4	4	5·6	10	5	1	2	2	..
	3. DIETIC „ . . .	11	15	13	10	10	16	14	8	10	11	11·8	5	4	1	..	..	..
	4. PARASITIC „ . . .	2	..	1	1	5	5	..	1	2	2	1·9	2	2	..	..	..	..
II.	1. DIATHETIC „ . . .	37	38	31	41	40	48	48	44	46	43	41·6	40	1	1	13	22	3
	2. TUBERCULAR „ . . .	243	246	188	201	193	226	251	234	253	221	225·6	237	94	84	53	6	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	117	105	129	100	130	128	129	131	143	159	127·1	124	68	6	16	29	5
	2. „ OF ORGANS OF CIRCULATION . . .	48	36	48	31	42	66	61	61	59	51	50·3	70	4	11	32	21	2
	3. „ OF RESPIRATORY ORGANS . . .	186	190	196	177	202	199	240	212	246	234	208·2	251	125	20	43	57	6
	4. „ OF DIGESTIVE ORGANS . . .	40	57	36	53	37	51	50	60	63	46	49·3	54	11	9	18	16	..
	5. „ OF URINARY ORGANS . . .	19	16	9	14	22	19	19	19	18	28	18·3	28	2	5	13	6	2
	6. „ OF ORGANS OF GENERATION . . .	5	1	1	6	5	6	2	5	6	10	4·7	5	..	1	3	1	..
	7. „ OF ORGANS OF LOCOMOTION . . .	6	6	2	2	3	7	3	4	8	6	4·7	5	2	..	2	1	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	6	8	3	5	3	4	4	5	5	9	5·2	2	1	1	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN	61	47	46	50	40	44	41	39	38	36	44·2	43	43	..	..	..	..
	2. „ OF ADULTS . . .	3	6	4	2	5	3	1	4	11	4	4·3	9	1	5	3	..	..
	3. „ OF OLD PEOPLE	43	50	39	45	50	45	59	45	55	58	48·9	50	..	..	..	26	24
	4. DISEASES OF NUTRITION . . .	37	37	32	46	51	39	46	45	63	42	43·8	48	43	..	2	3	..
V.	1. ACCIDENT OR NEGLIGENCE					31	33	40	35	38	38		51	27	10	11	2	1
	2. HOMICIDE . . .					..	4	4	..	..	7		..	..	..	..	..	..
	3. SUICIDE . . .					..	2	5	6	7	3		4	..	2	2	..	..
	4. EXECUTION . . .					1	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	23	30	34	14	32	39	49	41	45	48	35·5	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	11	5	2	10	12	3	2	3	5	4	5·7	3	3	..	..	..	..
	CAUSES NOT SPECIFIED . . .	15	10	32	28	2	2	20	4	9	4	12·6	1	..	..	1	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.



## DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 30, 1864.						
													Deaths of Persons of the Ages						
		Apr. 29 1854	Apr. 28 1855	Apr. 26 1856	May 2 1857	May 1 1858	Apr. 30 1859	Apr. 28 1860	Apr. 27 1861	Apr. 26 1862	Apr. 25 1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature	43.0	44.0	48.5	41.5	47.1	48.2	41.2	44.3	54.2	50.2	46.2	Mean Temp. 47.6	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
I.	ORDER 1.																		
	1. Small-pox	10	30	9	1	2	15	20	3	3	65	15.8	..	..	..	..	..	..	
	2. Measles	36	15	26	36	54	36	37	17	32	58	34.7	37	37	..	..	..	..	
	3. Scarlatina	64	45	22	17	32	{ 57 16	33	24	65	65	{ 49.6	{ 45 15	41	2	1	..	..	
	Diphtheria																		13
	4. Quinsy	1	..	2	2	2	2	..	2	1	..	1.2	2	1	..	1	..	..	
	5. Croup	11	9	14	8	12	8	9	9	18	19	11.7	11	11	..	..	..	..	
	6. Whooping-cough	59	50	34	60	69	38	56	79	47	74	56.6	41	41	..	..	..	..	
	7. Typhus (and Infantile fever)	57	31	59	38	31	35	34	32	86	56	45.9	67	23	15	13	15	1	
	8. Erysipelas	10	8	5	6	6	5	3	5	7	8	6.3	3	2	..	..	1	..	
	9. Metria	3	3	3	..	1	5	..	..	3	2	2.0	3	..	3	..	..	..	
	10. Carbuncle	5	..	1	1	..	..	1	1	4	1	1.4	2	..	..	1	..	1	
	11. Influenza	3	2	..	1	..	2	2	1	..	..	1.1	1	..	1	..	..	..	
	12. Dysentery	2	1	1	1	1	3	3	1	..	2	1.5	3	..	1	1	1	..	
	13. Diarrhoea	19	21	12	14	11	9	7	15	13	12	13.3	20	15	..	..	1	4	
	14. Cholera	..	2	..	..	2	..	..	..	..	..	.4	1	1	..	..	..	..	
	15. Ague	1	..	..	..	1	1	1	1	1	..	.6	..	..	..	..	..	..	
	16. Remittent fever	2	3	2	1	6	2	2	2	3	4	2.7	1	1	..	..	..	..	
	17. Rheumatism	7	5	8	7	7	14	6	8	3	7	7.2	13	3	3	5	2	..	
	ORDER 2.																		
	1. Syphilis	5	3	4	7	4	9	5	2	4	2	4.5	6	5	1	..	..	..	
	2. Stricture of Urethra	3	1	..	2	..	..	1	..	..	2	.9	4	..	..	2	2	..	
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	4. Glanders	{Classed with Erysipelas in 1854-57.}										..	..	..	..	..	..	..	
	ORDER 3.																		
	1. Privation	..	1	..	..	..	..	..	..	..	..	.1	..	..	..	..	..	..	
	2. Want of Breast-milk	5	8	6	3	7	9	8	5	4	6	6.1	4	4	..	..	..	..	
	3. Purpura and Scurvy	2	2	1	..	1	..	1	..	3	1	1.1	..	..	..	..	..	..	
	4. Alcoholism {a Del. Tremens	4	3	4	2	2	5	1	1	2	2	2.6	1	..	1	..	..	..	
	4. Alcoholism {b Intemperance	..	1	2	5	..	2	4	2	1	2	1.9	..	..	..	..	..	..	
	ORDER 4.																		
	1. Thrush	2	..	1	1	4	5	..	1	2	2	1.8	2	2	..	..	..	..	
	2. Worms, &c.	{Classed with Dis. of Stom. in 1854-57.}										..	..	..	..	..	..	..	
II.	ORDER 1.																		
	1. Gout	2	..	1	..	1	3	1	1	3	1	1.3	3	..	..	2	1	..	
	2. Dropsy	15	15	10	10	12	11	12	16	8	16	12.5	10	..	..	2	7	1	
	3. Cancer	14	22	16	26	20	30	29	21	26	22	22.6	23	..	1	8	13	1	
	4. Noma	1	..	..	..	..	..	..	..	..	..	.1	..	..	..	..	..	..	
	5. Mortification	5	1	4	5	7	4	6	6	9	4	5.1	4	1	..	1	1	1	
	ORDER 2.																		
	1. Scrofula	13	12	5	7	11	2	16	11	13	9	9.9	6	6	..	..	..	..	
	2. Tabes Mesenterica	23	22	13	11	7	13	18	17	15	20	15.9	12	12	..	..	..	..	
	3. Phthisis	169	176	139	150	136	184	198	168	194	167	168.1	170	28	83	53	6	..	
	4. Hydrocephalus	38	36	31	33	39	27	19	38	31	25	31.7	49	48	1	..	..	..	
III.	ORDER 1.																		
	1. Cephalitis	8	9	7	8	17	11	12	11	11	24	11.8	12	8	1	3	..	..	
	2. Apoplexy	26	20	31	32	27	29	25	35	33	26	28.4	21	7	1	2	10	1	
	3. Paralysis	22	19	17	11	15	22	32	18	28	38	22.2	21	1	1	5	12	2	
	4. Insanity	3	2	7	2	2	3	1	2	..	2	2.4	4	..	..	2	1	1	
	5. Chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	6. Epilepsy	8	5	9	4	11	9	7	9	3	12	7.7	6	2	2	1	1	..	
	7. Convulsions	33	30	42	25	44	32	36	41	50	40	37.3	50	49	..	..	1	..	
	8. Brain Disease, &c.	17	20	16	18	14	22	16	15	18	17	17.3	10	1	1	3	4	1	
	ORDER 2.																		
	1. Pericarditis	4	3	2	2	1	5	2	4	1	2	2.6	4	1	2	1	..	..	
	2. Aneurism	3	..	5	1	..	..	1	3	2	3	1.8	2	..	1	1	..	..	
	3. Heart Disease, &c.	41	33	41	28	41	61	58	54	56	46	45.9	64	3	8	30	21	2	
	ORDER 3.																		
	1. Laryngitis	8	7	8	5	5	7	2	9	10	8	6.9	4	3	..	1	..	..	
	2. Bronchitis	84	92	84	84	103	101	145	115	122	119	104.9	139	57	6	23	49	4	
	3. Pleurisy	3	7	2	1	5	..	4	3	2	3	3.0	4	1	1	1	1	..	
	4. Pneumonia	70	65	85	74	82	72	75	73	80	81	75.7	79	59	10	7	3	..	
	5. Asthma	11	8	12	11	3	14	8	6	17	10	10.0	10	..	..	5	3	2	
	6. Lung Disease, &c.	10	11	5	2	4	5	6	6	15	13	7.7	15	5	3	6	1	..	
	ORDER 4.																		
	1. Gastritis	..	2	2	..	4	1	1	3	1	2	1.6	..	..	..	..	..	..	
	2. Enteritis	5	6	6	6	1	7	6	4	6	3	5.0	6	2	1	2	1	..	
	3. Peritonitis	2	2	3	1	5	4	1	7	10	4	3.9	3	..	3	..	..	..	
	4. Ascites	1	4	5	6	..	2	6	2	2	2	3.0	3	1	..	2	..	..	
	5. Ulceration of Intestines	1	4	2	5	3	..	5	2	4	2	2.8	1	..	1	..	..	..	
	6. Hernia	..	..	2	4	4	3	..	2	1	3	1.9	4	..	..	1	3	..	
	7. Ileus	1	2	1	1	3	3	3	4	2	1	2.1	4	3	..	1	..	..	
	8. Intussusception	3	..	1	3	..	1	1	1	..	..	1.0	..	..	..	..	..	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “hæmorrhage” and “abscess.”



in the SEVENTEENTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 30, 1864.					
		Apr.	Apr.	Apr.	May	May	Apr.	Apr.	Apr.	Apr.	Apr.		Deaths of Persons of the Ages					
		29	28	26	2	1	30	28	27	26	25		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature .	43°0	44°0	48°5	41°5	47°1	48°2	41°2	44°3	54°2	50°2	46°2	Mean Temp. 47°6	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
IV	9. Stricture of Intestines .	..	1	..	..	..	1	2	1	2	1	°8	1	1	..	..	..	..
	10. Fistula .	..	..	..	..	..	1	..	1	1	..	°3	1	1	..	..	..	..
	11. Stomach Disease, &c. .	6	11	6	9	6	8	9	5	7	3	7°0	6	..	..	1	5	..
	12. Pancreas Disease, &c. .	1	..	..	..	..	..	..	..	..	..	°1	..	..	..	..	..	..
	13. Hepatitis .	6	4	1	2	3	5	1	15	1	2	4°0	5	1	1	2	1	..
	14. Jaundice .	3	..	2	5	1	4	..	2	2	2	2°1	4	2	1	1	..	..
	15. Liver Disease, &c. .	11	21	5	11	7	11	14	10	23	20	13°3	16	..	2	8	6	..
	16. Spleen Disease, &c. .	..	..	..	..	..	..	1	1	1	1	°4	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis .	..	2	..	..	..	2	1	..	..	2	°7	3	1	1	1	..	..
	2. Ischuria .	1	2	..	..	..	..	..	..	..	1	°4	..	..	..	..	..	..
	3. Nephria (Bright's disease) .	1	4	3	6	5	6	6	7	8	12	5°8	11	1	..	9	..	1
	4. Diabetes .	4	..	..	..	1	1	1	1	1	3	1°2	2	..	..	1	1	..
	5. Stone .	1	..	..	2	1	1	..	..	..	1	°6	3	..	..	..	2	1
	6. Cystitis .	4	1	..	1	2	..	..	..	1	1	1°0	2	..	..	1	1	..
	7. Kidney Disease, &c. .	8	7	6	5	13	9	11	11	8	8	8°6	7	..	4	1	2	..
	ORDER 6.																	
	1. Ovarian Dropsy .	3	..	..	2	2	1	1	2	1	..	1°2	..	..	..	..	..	..
	2. Uterus Disease, &c. .	2	1	1	4	3	5	1	3	5	10	3°5	5	..	1	3	1	..
	ORDER 7.																	
	1. Arthritis .	1	..	..	..	..	..	..	..	..	..	°1	..	..	..	..	..	..
	2. Joint Disease, &c. .	5	6	2	2	3	7	3	4	8	6	4°6	5	2	..	2	1	..
	ORDER 8.																	
	1. Phlegmon .	4	5	2	2	3	3	2	5	5	5	3°6	1	..	1	..	..	..
	2. Ulcer .	..	2	1	1	..	1	..	..	..	2	°7	..	..	..	..	..	..
	3. Skin Disease, &c. .	2	1	..	2	..	..	2	..	..	2	°9	1	1	..	..	..	..
	ORDER 1.																	
	1. Premature Birth .	39	25	31	26	15	24	20	17	19	18	23°4	15	15	..	..	..	..
	2. Cyanosis .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.					..	3	2	4	2	2	2	2	..	..	..	..
	3. Spina Bifida .						..	1	1	..	2	..	..	..	..	..	..	..
	4. Other Malformations .	6	9	2	6	..	3	1	1	1	3	3°2	2	2	..	..	..	..
	5. Teething .	16	13	13	18	25	13	17	17	14	13	15°9	24	24	..	..	..	..
	ORDER 2.																	
	1. Paramenia .	..	..	..	..	1	..	..	..	..	..	°1	..	..	..	..	..	..
	2. Childbirth (see Metria) .	3	6	4	2	4	3	1	4	11	4	4°2	9	1	5	3	..	..
	ORDER 3.																	
	1. Old Age .	43	50	39	45	50	45	59	45	55	58	48°9	50	..	..	..	26	24
	ORDER 4.																	
	1. Atrophy and Debility .	37	37	32	46	51	39	46	45	63	42	43°8	48	43	..	2	3	..
V.	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions .	*	*	*	*	10	16	12	18	10	13		22	4	8	7	2	1
	2. Wounds .	*	*	*	*	1	..	..	..	..	1		1	1	..	..	..	..
	3. Burns and Scalds .	*	*	*	*	6	7	5	7	11	5		8	6	..	2	..	..
	4. Poison .	*	*	*	*	1	3	2	1	1	..		1	1	..	..	..	..
	5. Drowning .	*	*	*	*	4	3	11	4	6	12		8	4	2	2	..	..
	6. Suffocation .	*	*	*	*	6	3	8	5	8	2		8	8	..	..	..	..
	7. Otherwise .	*	*	*	*	3	1	2	..	2	5		3	3	..	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter .	..	..	..	..	..	4	4	..	..	7		..	..	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot .	*	*	*	*	..	..	..	..	1	..		1	..	1	..	..	..
	2. Poison .	*	*	*	*	..	..	1	2	2	2		2	..	1	1	..	..
	3. Drowning .	*	*	*	*	..	..	1	2	1	..		..	..	..	..	..	..
	4. Hanging .	*	*	*	*	..	..	1	2	..	..		..	..	..	..	..	..
	5. Otherwise .	*	*	*	*	..	..	..	2	2	1		1	..	1	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging .	*	*	*	*	1	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed) .	23	30	34	14	32	39	49	41	45	48	35°5	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) .	11	5	2	10	12	3	2	3	5	4	5°7	3	3	..	..	..	..
	Causes not specified or ill-defined .	15	10	32	28	2	2	20	4	9	4	12°6	1	..	..	1	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class 1.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.



DEATHS Registered in the SEVENTEENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Apr. 30, 1864.
			Apr. 29	Apr. 28	Apr. 26	May 2	May 1	Apr. 30	Apr. 28	Apr. 27	Apr. 26	Apr. 25		
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		
Mean Temperature . . . . .			43·0	44·0	48·5	41·5	47·1	48·2	41·2	44·3	54·2	50·2	46·2	47·6
LONDON . . . . .	77997	2803989	1211	1132	1048	1038	1125	1207	1268	1182	1394	1408	1201·3	1307
1-6. WEST DISTRICTS . . . . .	10754	463388	180	168	169	148	181	204	213	187	224	242	191·6	235
7-11. NORTH DISTRICTS . . . . .	13533	618210	259	224	222	204	212	253	260	248	271	318	247·1	289
12-19. CENTRAL DISTRICTS . . . . .	1938	378058	214	181	143	160	168	196	167	148	195	211	178·3	200
20-25. EAST DISTRICTS . . . . .	6230	571158	250	234	216	257	256	245	281	254	308	285	258·6	235
26-36. SOUTH DISTRICTS . . . . .	45542	773175	308	325	298	269	308	309	347	345	396	352	325·7	348
1. Kensington* HHH . . . . .	7342	185950	57	44	47	54	67	69	95	60	76	84	65·3	95
2. Chelsea HHw . . . . .	865	63439	52	24	30	18	22	30	25	30	36	36	30·3	31
3. St. George Hanover-sq. H . . . . .	1161	87771	27	27	33	28	43	47	29	29	52	50	36·5	39
4. Westminster* HHHH . . . . .	917	68213	26	40	39	20	29	26	38	31	43	36	32·8	44
5. St. Martin-in-the-FieldsH . . . . .	305	22689	5	13	12	15	7	10	9	17	10	16	11·4	6
6. St. James Westminster . . . . .	164	35326	13	20	8	13	13	22	17	20	7	20	15·3	20
7. Marylebone HH . . . . .	1509	161680	77	64	61	56	71	70	72	80	92	89	73·2	71
8. Hampstead . . . . .	2252	19106	4	5	3	5	1	5	7	3	8	7	4·8	4
9. Pancras HHw . . . . .	2716	198788	102	74	78	80	66	97	85	75	68	92	81·7	94
10. Islington HHHw . . . . .	3127	155341	49	51	49	42	47	50	62	64	71	77	56·2	84
11. Hackney* Hw . . . . .	3929	83295	27	30	31	21	27	31	34	26	32	53	31·2	36
12. St. Giles* H . . . . .	245	54076	49	26	19	27	16	28	34	16	26	31	26·9	28
13. Strand* H . . . . .	172	42979	19	20	16	19	16	22	14	19	18	23	18·6	22
14. Holborn* H . . . . .	196	44862	22	18	20	14	18	25	22	21	26	17	20·3	28
15. Clerkenwell . . . . .	380	65681	30	34	20	21	22	34	18	26	25	32	26·2	36
16. St. Luke HH . . . . .	220	57073	36	19	13	16	31	28	29	20	32	42	26·6	28
17. East London* . . . . .	153	40687	16	19	15	17	21	16	17	22	20	26	18·9	7
18. West London* H . . . . .	138	27145	24	23	23	28	19	30	21	13	30	26	23·7	34
19. London City* . . . . .	434	45555	18	22	17	18	25	13	15	11	18	14	17·1	17
20. Shoreditch w . . . . .	646	129364	56	55	47	57	65	62	58	56	72	61	58·9	43
21. Bethnal Green H . . . . .	760	105101	34	37	42	37	37	25	45	35	41	40	37·3	35
22. Whitechapel* HH . . . . .	406	78970	51	40	41	46	49	47	55	43	49	53	47·4	50
23. St. George-in-the-East . . . . .	243	48891	16	19	26	17	28	22	28	25	26	17	22·4	22
24a. Stepney* . . . . .	576	56572	58	57	38	72	{ 22 23	29	31	16	28	30	{ 58·7 28	{ 22 28
24b. Mile-end Old Town Hw . . . . .	681	73064						25	26	40	52	40		
25. Poplar* Hww . . . . .	2918	79196	35	26	22	28	32	35	38	39	40	44	33·9	35
26. St. Saviour Southwark* H . . . . .	250	36170	21	25	14	14	17	20	12	21	27	12	18·3	17
27. St. Olave Southwark* H . . . . .	169	19056	22	27	21	12	14	24	31	32	20	12	21·5	10
28. Bermondsey . . . . .	688	58355	21	26	17	23	29	23	28	22	36	21	24·6	25
29. St. George Southwark . . . . .	282	55510	20	26	25	22	24	27	26	27	24	27	24·8	40
30. Newington H . . . . .	624	82220	35	26	24	24	29	39	30	27	30	65	32·9	27
31. Lambeth H . . . . .	4015	162044	61	58	65	50	62	54	67	65	90	71	64·3	71
32. Wandsworth* w . . . . .	11695	70403	23	25	16	23	28	21	36	29	33	23	25·7	34
33. Camberwell . . . . .	4342	71488	31	31	25	33	16	22	33	38	35	25	28·9	32
34. Rotherhithe . . . . .	886	24502	8	15	12	8	10	5	12	9	15	13	10·7	9
35. Greenwich* HHHHH . . . . .	5367	127670	55	61	63	48	59	57	49	56	62	58	56·8	63
36. Lewisham* . . . . .	17224	65757	11	5	16	12	20	17	23	19	24	25	17·2	20

\* The Superintendent Registrars' Districts distinguished thus (\*), are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841-51; and at the rate of 1·722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 30th April 1864.

REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping- cough.	Typhus.	Diarrhoea.
LONDON -		2803989	-	37	45	15	41	67	20
No.*									
1-6 WEST DISTRICTS -		463388	-	1	11	3	6	14	1
7-11 NORTH DISTRICTS -		618210	-	7	8	5	7	20	4
12-19 CENTRAL DISTRICTS -		378958	-	8	5	-	3	2	2
20-25 EAST DISTRICTS -		571158	-	8	7	2	10	14	2
26-33 SOUTH DISTRICTS -		773175	-	13	14	5	15	17	11
WEST DISTRICTS.									
1 St. Mary Paddington WH		39015	-	-	-	-	-	-	-
St. John Paddington H -		36769	-	-	-	1	-	-	-
Kensington Town W -		51910	-	1	2	-	-	3	-
Brompton H -		18198	-	-	-	-	-	-	-
St. Peter Hammersmith		5415	-	-	-	-	-	-	-
St. Paul Hammersmith		19104	-	-	-	-	1	-	-
Fulham W -		15539	-	-	-	-	1	1	-
2 Chelsea South H -		21654	-	-	-	1	-	-	-
Chelsea North-west HW		19899	-	-	-	-	1	1	-
Chelsea North-east -		21886	-	-	4	-	-	-	-
3 Hanover Square -		19773	-	-	-	-	-	-	-
May Fair W -		12885	-	-	-	-	-	-	-
Belgrave H -		55113	-	-	3	1	1	3	-
4 St. John Westminster		37483	-	-	1	-	-	2	-
St. Margaret West. WH		30730	-	-	1	-	-	2	1
5 Charing Cross WH		11071	-	-	-	-	1	-	-
Long Acre -		11618	-	-	-	-	1	-	-
6 Berwick Street -		10607	-	-	-	-	-	-	-
St. James's Square -		10753	-	-	-	-	-	1	-
Golden Square W -		13966	-	-	-	-	-	1	-
NORTH DISTRICTS.									
7 All Souls Marylebone H		29952	-	-	1	-	-	2	-
Cavendish-square -		15090	-	-	-	-	-	1	-
Rectory Marylebone W -		26692	-	-	-	-	-	-	-
St. Mary Marylebone -		22493	-	-	-	-	-	-	-
Christchurch Marylebone		34913	-	-	-	-	-	1	-
St. John Marylebone -		32540	-	-	1	1	1	2	-
8 Hampstead W -		19106	-	-	-	-	-	-	-
9 Regent's Park Pancras -		34927	-	-	1	1	1	1	-
Tottenham-court WH -		29371	-	1	-	2	1	-	-
Gray's Inn Lane H -		27808	-	1	-	-	-	-	-
Somers Town -		39099	-	-	-	-	-	1	-
Camden Town W -		23266	-	-	2	1	-	-	-
Kentish Town -		44317	-	-	-	-	-	1	-
10 Islington West WHH		75442	-	1	2	-	1	12	1
Islington East Ww -		79899	-	3	-	-	3	-	1
11 Stoke Newington -		6668	-	-	-	-	-	-	-
Stamford Hill -		5483	-	-	-	-	-	-	-
West Hackney -		24265	-	-	1	-	-	1	-
Hackney WHw -		31481	-	1	-	-	-	-	-
South Hackney L -		15458	-	-	-	-	-	-	-
CENTRAL DISTRICTS.									
12 St. George Bloomsbury -		17392	-	-	-	-	-	-	-
St. Giles South W -		19483	-	-	-	-	-	1	-
St. Giles North -		17201	-	-	-	-	-	1	-
13 St. Anne Soho -		17426	-	-	-	-	-	-	-
St. Mary-le-Strand -		10346	-	-	1	-	-	-	-
St. Clement Danes H -		15207	-	-	-	-	-	-	-
14 St. George-the-Martyr H.		19903	-	1	-	-	-	-	-
St. Andrew, East. Holb. W		12947	-	1	-	-	-	1	-
Saffron Hill -		12012	-	1	-	-	-	-	-
15 St. James Clerkenwell W		19152	-	-	-	-	1	-	-
Amwell Clerkenwell -		17250	-	-	1	-	1	-	-
Pentonville -		13079	-	-	1	-	1	-	-
Goswell-street -		16209	-	-	-	-	-	-	-
16 Old-street -		11504	-	1	-	-	-	-	-
City-road HL -		17860	-	-	-	-	-	-	-
Whitecross-street -		14778	-	-	-	-	-	-	-
Finsbury -		12931	-	-	1	-	-	1	-
17 St. Botolph East London		20990	-	-	-	-	-	-	-
Cripplegate -		19697	-	-	-	-	-	-	-
18 West London North WH		11750	-	-	1	-	-	-	-
West London South -		15395	-	1	-	-	-	-	-
19 London City South-west		7762	-	-	-	-	-	-	-
London City North-west		9020	-	-	-	-	-	-	-
London City South -		8570	-	1	-	-	-	-	-
London City South-east		8659	-	1	-	-	-	-	-
London City North-east		11544	-	1	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping- cough.	Typhus.	Diarrhoea.
No.* EAST DISTRICTS.									
20 Holywell Shoreditch -		17313	-	-	-	-	-	-	-
St. Leonard Shoreditch L		19188	-	1	-	-	-	-	-
Hoxton New Town w -		26516	-	1	-	-	-	2	-
Hoxton Old Town -		25777	-	-	2	-	-	-	-
Haggerstone West W -		23260	-	1	-	-	-	1	-
Haggerstone East -		17310	-	-	-	-	-	-	-
21 Hackney-road -		26298	-	-	1	-	1	1	-
Green, Bthnl. Grn. WHL		31789	-	-	-	-	1	-	-
Church, Bethnal Green-		25528	-	-	-	-	1	-	-
Town, Bethnal Green -		21486	-	-	-	-	-	-	-
22 Artillery Whitechapel -		6557	-	-	-	-	-	-	-
Spitalfields -		15700	-	-	-	-	-	-	1
Mile End New Town W		15392	-	-	-	-	-	4	-
Whitechapel North -		12122	-	-	-	-	1	-	-
Whitechapel Church H		8062	-	-	-	-	-	-	-
Goodman's Fields -		11166	-	-	-	-	-	2	1
Aldgate -		9971	-	1	-	-	-	1	-
23 St. Mary St. Geo. East -		18181	-	-	-	-	-	-	-
St. Paul St. Geo. East -		21015	-	1	-	1	1	-	-
St. John St. Geo. East W		9695	-	1	-	-	-	-	-
24a Shadwell W -		12537	-	-	-	-	1	-	-
Ratcliff W -		16874	-	-	-	-	-	1	-
Limehouse W -		27161	-	1	1	1	3	-	-
24b Mile End Old Town, West		33747	-	-	-	-	-	-	-
Mile End Old T., East Ww		39317	-	1	1	-	-	1	-
25 Bow wv L		35667	-	-	-	-	1	1	-
Poplar WH -		43529	-	-	2	-	-	-	-
SOUTH DISTRICTS.									
26 Christchurch Sthwark. W		17069	-	-	-	-	-	1	-
St. Saviour Sthwark. H -		19101	-	-	1	-	-	1	1
27 St. Olave Southwark H -		7663	-	-	-	-	-	-	-
St. John Horsleydown W		11393	-	-	-	-	-	-	-
28 St. James Bermondsey -		25154	-	1	-	-	1	1	-
St. Mary Magdalen W -		16505	-	-	-	-	-	-	1
Leather Market -		16696	-	-	1	-	1	-	-
29 Kent-road -		19652	-	-	-	-	-	-	-
Borough-road W -		16868	-	1	-	-	3	3	-
London-road L -		19190	-	-	-	-	-	-	-
30 Trinity Newington -		22675	-	-	-	-	-	-	-
St. Peter Walworth W		44463	-	-	1	-	1	2	3
St. Mary Newington H -		15082	-	-	-	-	-	-	-
31 Waterloo-road 1st -		15269	-	1	-	-	1	1	-
Waterloo-road 2nd -		18640	-	-	2	-	-	-	1
Lambeth Church 1st -		19839	-	-	-	-	1	-	-
Lambeth Church 2nd W		29542	-	-	1	-	-	1	2
Kennington 1st -		30785	-	1	-	-	1	1	1
Kennington 2nd -		20440	-	-	-	-	-	-	-
Brixton -		20067	-	1	-	-	2	-	-
Norwood W -		7462	-	-	-	-	-	-	-
32 Clapham -		20894	-	-	-	-	-	-	-
Battersea Ww -		19600	-	-	2	-	-	-	1
Wandsworth L -		13346	-	-	1	2	-	-	-
Putney -		6481	-	-	-	-	-	-	-
Streatham -		10082	-	-	-	-	-	1	-
33 Dulwich -		1723	-	-	-	-	-	-	-
Camberwell WL L		21297	-	-	1	-	-	1	-
Peckham -		28135	-	-	1	-	1	-	-
St. George Camberwell -		20333	-	-	-	-	-	-	-
34 Rotherhithe W -		24502	-	-	-	-	2	1	1
35 St. Paul Deptford -		37834	-	2	-	-	1	1	-
St. Nicholas Deptford -		8139	-	-	-	-	-	-	-
Greenwich West H -		21696	-	-	1	-	-	-	-
Greenwich East WH -		18366	-	-	1	1	-	-	2
Woolwich Dockyard H -		22919	-	2	2	-	-	-	-
Woolwich Arsenal H -		18776	-	2	-	1	-	-	-
36 Plumstead -		32974	-	1	-	-	-	-	-
Eltham -		3019	-	-	-	-	-	-	-
Lee -		11807	-	1	-	-	-	-	-
Lewisham Village W -		7372	-	-	-	-	-	-	-
Sydenham -		10595	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

*W*—Workhouse ;

H—Hospital ;  
L—Lunatic as

**L**—Lunatic asylum:  
w—a Workhouse not

—a Workhouse not belonging to the district in which it is situated.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.

The following are OUTLYING WORKHOUSES :

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.

The Strand - - - " " Tottenham-court sub-district. 9 : 2

East London	-	"	"	Hackney sub-district. 11:4.
St. Luke, Middlesex	-	"	"	Hoxton New Town sub-district. 22:2.

St. Luke Middlesex " " Hoxton New Town sub-dist. 20: 3.  
( Mile End Old Town Eastern sub-

London City - " " " Mile End Old Town Eastern sub-district. 24 b: 2; and Bow sub-

London City      "      "      district. 24:2, and Bow sub-  
district. 25:1.

Page.  
of Islington West



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 30TH APRIL 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864.		MOON.	THERMOMETERS.				DIFFERENCES.				WIND.				RAIN.	Ozone.									
MONTH AND DAY.	Phases of Moon.		Baro- meter. Mean daily reading (cor- rected and re- duced to 32 deg. Fahren- heit).	Dry.		Dew Point.	Highest in sun, shown by self-regis- tering Thermo- meter, read at 9h. p.m.	Lowest on grass, as shown by a self-regis- tering Thermo- meter, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.	Between Dew Point Temperature and Air Temperature.		Between mean tem- perature of the day and mean tem- perature of the same day on average of 43 years.	Degree of Hu- midity, com- plete Satura- tion being repre- sented by 100.	As deduced from Anemometers.			In inches, read at 9h. p.m. collected on the ground.								
		High- est.		Low- est.	Range in day.					Mean daily value.	Mean daily value.			Greatest est.	Least.			General Direction.		Pressure on square foot.	Amount of Horizontal Movement of Air each day.				
																		A.M.	P.M.			Greatest est.	Least.	Mean of 24 Obs.	
APRIL.																									
SUNDAY	24	..	in. 30.077	55.0	29.2	15.8	44.8	39.2	85.0	32.5	58.8	52.4	5.6	12.8	0.9	0	80	E.S.E. & N.E. Calm & N.E.	lbs. 0.0	lbs. 0.0	Miles. 180	0.00			
MONDAY	25	Greatest Dec. S.	29.993	59.2	37.7	21.5	48.0	41.4	103.6	29.2	58.9	52.4	6.6	15.2	1.2	0.4	78	N.E. & N.E. & N.E.	0.0	0.0	104	0.00			
TUESDAY	26	..	29.997	56.9	40.0	16.9	48.0	41.7	69.1	—	58.0	53.4	6.3	12.8	0.0	0.4	79	Calm & N.E. N.E. & E.	0.0	0.0	167	0.00			
WEDNESDAY	27	..	30.018	58.7	43.1	15.6	48.8	43.7	77.3	37.5	53.3	55.4	5.1	11.2	1.9	0.8	83	N.E. & E. N.E. & E.	0.5	0.0	176	0.00			
THURSDAY	28	..	29.958	50.0	41.9	8.1	44.4	40.5	59.0	39.0	58.5	55.8	3.9	7.6	1.6	4.1	86	N. by E. N.N.E. & W	0.8	0.0	230	0.00			
FRIDAY	29	Last Quarter	29.968	62.4	41.7	20.7	49.5	42.4	95.0	39.2	58.6	56.1	7.1	16.3	2.4	0.4	76	N.N.E.	0.7	0.0	214	0.00			
SATURDAY	30	..	29.986	58.8	43.6	15.2	49.7	41.9	77.9	41.9	59.1	56.7	7.8	13.2	1.0	0.2	75	N. NW. & SE	1.0	0.0	110	0.00			
MEANS		..	30.000	57.3	41.0	16.3	47.6	41.5	81.0	36.6	58.6	54.6	6.1	12.9	1.3	—	80	N.E.	..	..	Sum 1181	Sum 0.00			
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.



By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

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General Register Office, Somerset House,  
May 9th, 1864.

THIRTEEN hundred and seventeen deaths were registered in London in the week that ended last Saturday. In the ten corresponding weeks of the years 1854-63, the average number was 1192, which if raised in proportion to increase of population, would give a mortality for the present time of 1311. The deaths of last week approximate closely with the estimated amount.

Three hundred and nineteen deaths occurred from zymotic diseases; of these 9 were caused by small-pox, 55 by measles, 40 by scarlatina, 9 by diphtheria, 61 by whooping-cough, and 65 by typhus.

Two hundred and twenty-six persons died from diseases of the respiratory organs, (exclusive of phthisis) bronchitis was fatal in 121 cases, and pneumonia in 74. Phthisis carried off 183 persons, 136 of these dying between the ages of 20 and 60 years.

Three persons were killed by vehicles in the street.

The daughter of a gentleman, aged 15 years, died at Sydenham-rise, Forest-hill, from typhoid fever 2 months, pneumonia 3 days. The medical attendant remarks, "The drainage of Sydenham-rise, in the parish of Camberwell, is in a most unsatisfactory state." A boy, aged 13 years, apprenticed to a pawnbroker, committed suicide. A female, aged 30 years, died at the Union House, Greenwich, on 2d May from destitution and starvation.

Last week the births of 967 boys and 912 girls, in all 1879 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 2025.

### METROPOLITAN WATERS IN APRIL 1864.

These waters, according to the analyses of Dr. Robert Dundas Thomson, F.R.S., still contain a greater amount of organic matter than might be anticipated in such a dry month, when the rain-fall was less than an inch. The least total impurity was found in the New River, and the smallest quantity of organic impurity in the West Middlesex water. The Kent water was free from surface impurity. The composition of a well water is given, which varies remarkably in the amount of its impurity, ranging to upwards of 90 sometimes, while it contains much ammonia and nitric acid, the products of sewage.

	Total Impurity per gallon.	Organic Impurity per gallon.
<i>Distilled Water</i> - - - - -	grs. or ° 0·0	grs. or ° 0·0
Loch Katrine Water, new supply to Glasgow - - -	2·35	·605
Manchester Water Supply - - - - -	3·33	·680
Marylebone-lane Well - - - - -	68·24	8·00
THAMES COMPANIES.		
Chelsea - - - - -	20·08	1·36
Southwark - - - - -	18·20	1·32
Grand Junction - - - - -	20·40	1·44
West Middlesex - - - - -	19·28	1·24
Lambeth - - - - -	19·64	1·28
OTHER COMPANIES.		
Kent - - - - -	23·40	1·64
New River - - - - -	17·00	1·48
East London - - - - -	18·84	1·76

The Table is read thus: Loch Katrine water contains in the gallon 2·35 degrees or grains of foreign matter in solution, of which ·605 degrees or grains are of vegetable or animal origin.



At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·754 in. The barometrical reading decreased from 30·04 in. on Sunday to 29·56 in. on Tuesday. The mean temperature of the air in the week was 52·1°, which is 0·9° above the average of the same week in 43 years (as determined by Mr. Glaisher). The highest day temperature was 69·6° on Friday. The lowest night temperature was 42·8° also on Friday. The entire range of temperature was therefore 26·8°. The mean temperature of the water of the Thames was 56·8°. The difference between the mean dew-point temperature and air temperature was 6·1°. The mean degree of humidity of the air was 80, complete saturation being represented by 100. The direction of the wind was variable. The amount of rain that fell during the week was 0·87 in.

The deaths in Vienna as returned by Dr. Glatter, were 478 in the week ending April 23d, when the temperature was 46·17°.

CAMBERWELL ; *Camberwell*.—At Sydenham-rise, Forest Hill, on 28th April, the daughter of a corn merchant, aged 15 years, “typhoid fever (2 months), pneumonia (3 days).” The certificate of the cause of death has the following note :—“The drainage of Sydenham-rise in the parish of Camberwell is in a most unsatisfactory state.”

CHELSEA ; *North-east*.—At 196 Sloane-street, on 26th April, an apprentice to a pawnbroker, aged 13 years, “suicide, temporary insanity.” (*Inquest.*)

GREENWICH ; *East*.—At the Union House, on 2d May, a female, aged about 30 years, “destitution and starvation.” *Post mort.* (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the EIGHTEENTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1885	1624	1707	1846	1688	1903	1803	2008	1971	1975	1841·0	1879
Males . . .	995	845	901	924	868	956	903	951	987	1002	933·2	967
Females . .	890	779	806	922	820	947	900	1057	984	973	907·8	912

DEATHS Registered LAST WEEK, and in the EIGHTEENTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1263	1185	1087	1064	1056	1108	1205	1261	1314	1374	1191·7	1317*
Males . . .	637	597	557	542	550	561	612	652	659	705	607·2	651
Females . .	626	588	530	522	506	547	593	609	655	669	584·5	666

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Feb. 13.	Feb. 20.	Feb. 27.	Mar. 5.	Mar. 12.	Mar. 19.	Mar. 26.	Apr. 2.	Apr. 9.	Apr. 16.	Apr. 23.	Apr. 30.	May 7.
DEATHS . . . . .	1647	1586	1677	1766	1664	1508	1397	1679	1501	1523	1384	1307	1317
Deaths under 20 years of age	663	693	741	778	759	722	654	813	739	765	699	625	653
Deaths at 60 years of age (and upwards . . . .)	431	400	427	424	420	346	334	359	307	295	285	262	239
Deaths from Small-pox . . .	8	20	16	13	8	10	11	13	10	19	7	-	9
„ „ Measles . . . . .	32	18	32	29	38	25	44	55	33	55	35	37	55
„ „ Scarlatina . . . . .	55	55	57	65	44	41	37	47	48	44	50	45	40
„ „ Diphtheria . . . . .	6	11	15	11	11	11	5	6	12	13	14	15	9
„ „ Whooping-cough . . .	65	56	65	77	82	63	65	79	67	60	59	41	61
„ „ Typhus . . . . .	72	63	59	72	53	58	47	66	50	59	60	67	65
„ „ Diarrhoea . . . . .	10	6	23	14	9	11	8	17	18	11	9	20	18
„ „ Phthisis . . . . .	183	182	157	192	192	177	158	214	164	168	161	170	183
„ „ Bronchitis . . . . .	277	248	304	299	280	193	202	215	197	173	136	139	121
„ „ Pneumonia . . . . .	83	102	97	112	100	102	88	122	104	116	94	79	74
„ „ Heart Disease . . . .	60	66	90	88	77	74	62	73	82	74	46	64	50
Mean Temperature of the Air	34·6	37·2	33·0	40·9	41·5	43·0	40·4	41·0	44·5	48·9	53·3	47·6	52·1
Humidity of the Air . . . .	83	77	84	96	84	76	82	75	81	76	62	80	80

\* The deaths in the Church sub-district of Bethnal Green are not inserted above ; but an average of 8, derived from the returns of six previous weeks, is substituted.



DEATHS IN LONDON, from ALL CAUSES, Registered in the EIGHTEENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 7, 1864.					
		May 6	May 5	May 3	May 9	May 8	May 7	May 5	May 4	May 3	May 2		Deaths of Persons of the Age					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	48°·9	44°·0	41°·3	44°·8	45°·6	48°·5	50°·7	46°·8	53°·6	47°·8	47°·1	Mean Temp. 52°·1					
	<b>ALL CAUSES . . .</b>	1263	1185	1087	1064	1056	1108	1205	1261	1314	1374	1191·7	1317+	653	186	231	202	37
	<b>SPECIFIED CAUSES . . .</b>	1214	1168	1060	1053	1051	1101	1185	1256	1299	1353	1174·0	1305	649	186	231	202	37
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	325	228	219	193	242	258	235	299	321	389	270·9	319	246	31	26	15	1
II.	CONSTITUTIONAL „ . . .	254	271	257	247	251	243	254	283	282	287	262·9	281	100	93	66	20	2
III.	LOCAL „ . . .	463	482	413	426	407	458	505	498	482	494	463·3	521	201	48	123	136	13
IV.	DEVELOPMENTAL „ . . .	133	152	146	131	126	108	156	151	166	136	140·5	141	86	7	7	20	21
V.	VIOLENT DEATHS . . .	34	35	25	56	25	34	35	25	48	47	36·4	43	16	7	9	11	..
	(ORDERS.)																	
I.	1. Miasmatic Diseases . . .	299	214	204	183	222	243	215	231	296	360	251·7	296	229	29	23	14	1
	2. ENTHETIC „ . . .	4	..	1	3	10	7	9	6	6	9	5·5	10	9	..	..	1	..
	3. DIETIC „ . . .	18	10	14	6	8	5	10	11	15	19	11·6	10	5	2	3	..	..
	4. PARASITIC „ . . .	4	4	..	1	2	3	1	1	4	1	2·1	3	3	..	..	..	..
II.	1. DIATHETIC „ . . .	48	42	38	51	41	38	36	49	41	51	43·5	36	1	3	17	14	1
	2. TUBERCULAR „ . . .	206	229	219	196	210	205	218	234	241	236	219·4	245	99	90	49	6	1
III.	1. DISEASES OF NERVOUS SYSTEM . . .	127	130	106	105	112	114	140	135	141	159	126·9	150	61	5	37	43	4
	2. „ OF ORGANS OF CIRCULATION . . .	50	49	53	49	27	57	66	56	51	60	51·8	56	9	9	13	25	..
	3. „ OF RESPIRATORY ORGANS . . .	226	219	174	208	190	192	224	219	202	186	204·0	223	110	18	41	48	9
	4. „ OF DIGESTIVE ORGANS . . .	47	60	56	35	48	57	44	58	50	54	50·9	51	10	8	21	12	..
	5. „ OF URINARY ORGANS . . .	12	9	13	20	16	18	21	18	21	25	17·3	15	2	3	5	5	..
	6. „ OF ORGANS OF GENERATION . . .	3	4	..	3	5	5	1	5	2	5	3·3	8	..	2	6	..	..
	7. „ OF ORGANS OF LOCOMOTION . . .	1	5	4	4	4	4	3	3	8	3	3·9	9	6	2	..	1	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	2	6	7	2	5	11	6	4	7	2	5·2	6	3	1	..	2	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	54	57	56	56	40	32	34	48	53	26	45·6	42	42	..	..	..	..
	2. „ OF ADULTS . . .	2	10	5	4	4	3	8	4	7	6	5·3	9	..	7	2	..	..
	3. „ OF OLD PEOPLE . . .	45	48	45	40	51	38	61	40	49	58	47·5	38	..	..	..	17	21
	4. DISEASES OF NUTRITION . . .	32	37	40	31	31	35	53	59	57	46	42·1	52	44	..	5	3	..
V.	1. ACCIDENT OR NEGLIGENCE . . .					21	32	30	20	37	36		35	14	4	8	9	..
	2. HOMICIDE . . .					1	2	2	1	3	5		1	1	..	..	..	..
	3. SUICIDE . . .					3	..	3	4	8	5		6	1	2	1	2	..
	4. EXECUTION . . .					..	..	..	..	..	1		1	..	1	..	..	..
	VIOLENT DEATHS NOT CLASSED . . .	34	35	25	56	25	34	35	25	48	47	36·4	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	15	7	9	4	5	3	2	1	10	4	6·0	2	2	..	..	..	..
	CAUSES NOT SPECIFIED . . .	34	10	18	7	..	4	18	4	5	17	11·7	10+	2	..	..	..	..

\* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† An average of 8 is added without distinction of ages. See note, page 142.



## DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 7, 1864.					
		May 6	May 5	May 3	May 9	May 8	May 7	May 5	May 4	May 3	May 2		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	48°9	44°0	41°3	44°8	45°6	48°5	50°7	46°3	53°6	47°8	47°1	52°1	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
I.	ORDER 1.																	
	1. Small-pox . . . . .	12	15	8	2	3	26	18	8	2	68	16·2	9	6	3	..	..	..
	2. Measles . . . . .	42	15	25	32	45	21	38	30	28	47	32·3	55	55	..	..	..	..
	3. Scarletina . . . . .	67	38	27	27	38	55	35	25	53	74	48·7	40	39	1	..	..	..
	4. Diphtheria . . . . .	1	..	1	..	1	2	2	3	4	2	1·6	9	9	..	..	..	..
	5. Quinsy . . . . .	9	10	7	3	12	7	4	13	13	22	10·0	20	20	..	..	..	..
	6. Croup . . . . .	61	53	39	44	63	42	53	124	51	48	57·8	61	61	..	..	..	..
	7. Whooping-cough . . . . .	51	46	64	42	30	43	24	29	101	58	48·8	65	23	18	19	5	..
	8. Typhus (and Infantile fever) . . . . .	10	7	6	3	9	6	1	3	3	11	5·9	6	2	..	2	2	..
	9. Erysipelas . . . . .	3	6	2	5	..	2	1	6	2	4	3·1	4	..	4	..	..	..
	10. Metria . . . . .	..	1	1	1	1	2	2	1	1	..	1·0	..	..	..	..	..	..
	11. Carbuncle . . . . .	2	..	..	1	..	..	3	..	2	..	·8	1	..	..	..	..	1
	12. Influenza . . . . .	4	2	1	1	4	3	3	1	2	..	2·1	2	..	1	..	1	..
	13. Dysentery . . . . .	25	11	10	17	9	8	12	16	15	9	13·2	18	12	1	1	4	..
	14. Diarrhoea . . . . .	..	..	..	..	2	..	..	..	..	..	·2	..	..	..	..	..	..
	15. Cholera . . . . .	..	1	..	..	1	1	2	1	2	..	·8	..	..	..	..	..	..
	16. Ague . . . . .	1	1	4	..	..	2	3	3	3	1	1·8	1	..	..	..	1	..
	17. Remittent Fever . . . . .	11	8	9	5	4	9	7	10	7	4	7·4	5	2	1	1	1	..
	18. Rheumatism . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 2.																	
	1. Syphilis . . . . .	4	..	1	3	6	5	7	5	6	8	4·5	9	9	..	..	..	..
	2. Stricture of Urethra . . . . .	..	..	..	..	4	2	2	1	..	1	1·0	1	..	..	..	1	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	{Classed with Erysipelas in 1854-57.}					..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	1	1	..	1	..	..	1	..	3	2	·9	1	..	1	..	..	..
	2. Want of Breast-milk . . . . .	8	6	7	4	5	3	4	5	6	4	5·2	5	5	..	..	..	..
	3. Purpura and Scurvy . . . . .	3	1	5	..	1	1	..	2	1	4	1·8	..	..	..	..	..	..
	4. Alcoholism {a Del. Tremens	6	1	1	1	2	..	3	3	3	4	2·4	4	..	1	3	..	..
	{b Intemperance . . . . .	..	1	1	..	..	1	2	1	2	5	1·3	..	..	..	..	..	..
	ORDER 4.																	
	1. Thrush . . . . .	4	4	..	1	2	3	1	1	3	1	2·0	3	3	..	..	..	..
	2. Worms, &c. . . . .	{Classed with Dis. of Stom. in 1854-57.}					..	..	..	1	..	..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	2	1	..	2	3	2	3	3	2	..	1·8	..	..	..	..	..	..
	2. Dropsy . . . . .	19	15	14	18	19	14	8	16	10	11	14·4	6	1	1	1	3	..
	3. Cancer . . . . .	21	23	23	27	13	18	19	27	25	37	23·3	28	..	2	16	9	1
	4. Noma . . . . .	2	1	..	..	..	1	2	..	..	1	·7	..	..	..	..	..	..
	5. Mortification . . . . .	4	2	1	4	6	3	4	3	4	2	3·3	2	..	..	..	2	..
	ORDER 2.																	
	1. Scrofula . . . . .	9	13	8	6	8	6	6	17	9	15	9·7	13	9	3	..	..	1
	2. Tabes Mesenterica . . . . .	24	17	11	20	22	12	17	15	10	20	16·8	17	17	..	..	..	..
	3. Phthisis . . . . .	135	170	170	144	145	155	167	166	190	157	159·9	183	41	87	49	6	..
	4. Hydrocephalus . . . . .	38	29	30	26	35	32	28	36	32	44	33·0	32	32	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	9	10	5	12	10	13	21	9	10	10	10·9	9	7	..	1	1	..
	2. Apoplexy . . . . .	30	35	24	23	16	28	35	25	20	29	26·5	27	..	2	13	11	1
	3. Paralysis . . . . .	17	16	22	16	14	24	30	22	26	33	22·0	41	2	1	11	25	2
	4. Insanity . . . . .	1	6	2	3	1	1	..	2	3	..	1·9	2	..	..	1	1	..
	5. Chorea . . . . .	..	..	..	1	..	..	..	..	..	..	·1	..	..	..	..	..	..
	6. Epilepsy . . . . .	6	10	5	9	4	3	4	7	10	9	6·7	9	2	2	4	1	..
	7. Convulsions . . . . .	46	41	38	30	44	31	35	58	53	57	43·3	41	41	..	..	..	..
	8. Brain Disease, &c. . . . .	18	12	10	11	23	14	15	12	19	21	15·5	21	9	..	7	4	1
	ORDER 2.																	
	1. Pericarditis . . . . .	4	5	3	2	1	5	2	2	5	3	3·2	6	2	2	..	2	..
	2. Aneurism . . . . .	2	2	2	..	1	1	2	1	2	3	1·6	..	..	..	..	..	..
	3. Heart Disease, &c. . . . .	44	42	48	47	25	51	62	53	44	54	47·0	50	7	7	13	23	..
	ORDER 3.																	
	1. Laryngitis . . . . .	5	9	10	5	8	9	8	8	11	4	7·7	11	9	..	2	..	..
	2. Bronchitis . . . . .	97	94	83	116	96	91	139	124	107	98	104·5	121	46	8	24	36	7
	3. Pleurisy . . . . .	3	5	..	1	2	2	4	3	1	2	2·3	1	..	1	..	..	..
	4. Pneumonia . . . . .	98	94	66	70	72	71	59	65	64	67	72·6	74	53	5	13	2	1
	5. Asthma . . . . .	14	10	8	8	3	10	10	6	5	9	8·3	11	..	1	2	7	1
	6. Lung Disease, &c. . . . .	9	7	7	8	9	9	4	13	14	6	8·6	8	2	3	..	3	..
	ORDER 4.																	
	1. Gastritis . . . . .	3	1	..	1	2	3	1	2	..	1	1·4	1	..	..	1	..	..
	2. Enteritis . . . . .	7	9	3	1	3	10	7	3	4	9	5·6	4	2	1	..	1	..
	3. Peritonitis . . . . .	1	3	4	2	6	4	1	8	2	3	3·4	5	2	2	1	..	..
	4. Ascites . . . . .	3	6	3	2	4	3	4	3	5	3	3·6	1	..	..	1	..	..
	5. Ulceration of Intestines . . . . .	1	3	2	1	4	1	1	2	2	4	2·1	5	1	..	2	2	..
	6. Hernia . . . . .	..	4	3	3	1	3	2	4	4	..	2·4	2	..	..	1	1	..
	7. Ileus . . . . .	3	4	6	1	4	4	6	7	4	4	4·3	1	..	..	1	..	..
	8. Intussusception . . . . .	2	2	1	2	..	3	2	2	..	..	1·4	..	..	..	..	..	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “hæmorrhage” and “abscess.”



in the EIGHTEENTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 7, 1864.					
													Deaths of Persons of the Ages					
		May 6 1854	May 5 1855	May 3 1856	May 9 1857	May 8 1858	May 7 1859	May 5 1860	May 4 1861	May 3 1862	May 2 1863		ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	48.9	44.0	41.3	44.8	45.6	48.5	50.7	46.3	53.6	47.8	47.1	52.1					
	9. Stricture of Intestines . . .	4	1	1	..	1	1	2	..	1	2	1.3	1	..	..	..	1	..
	10. Fistula . . .	1	1	..	..	..	..	..	1	..	1	.4	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	5	5	11	4	5	7	3	4	7	6	5.7	6	1	1	2	2	..
	12. Pancreas Disease, &c. . .	..	..	..	1	..	..	..	..	..	..	.1	..	..	..	..	..	..
	13. Hepatitis . . .	5	5	3	4	4	3	2	2	4	3	3.5	6	..	3	2	1	..
	14. Jaundice . . .	5	4	4	2	1	1	1	2	5	3	2.8	5	2	2	2	1	..
	15. Liver Disease, &c. . .	7	12	15	10	12	13	12	18	12	15	12.6	14	2	1	8	3	..
	16. Spleen Disease, &c. . .	..	..	..	1	1	1	..	..	..	..	.3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	..	..	1	1	..	..	1	..	..	1	.4	2	1	..	1	..	..
2. Ischuria . . .	..	2	1	..	..	..	..	..	2	..	.5	..	..	..	..	..	..	
3. Nephria (Bright's disease) . .	3	1	2	6	7	7	6	8	12	10	6.2	5	1	1	2	1	..	
4. Diabetes . . .	3	..	1	2	1	1	2	4	3	3	2.0	..	..	..	..	..	..	
5. Stone . . .	1	..	..	2	..	2	1	1	..	2	.9	1	..	1	..	..	..	
6. Cystitis . . .	..	1	..	..	1	2	..	..	1	2	.7	..	..	..	..	..	..	
7. Kidney Disease, &c. . .	5	5	8	9	7	6	11	5	3	7	6.6	7	..	1	2	4	..	
ORDER 6.																		
1. Ovarian Dropsy . . .	..	2	..	..	2	..	..	..	..	2	.6	..	..	..	..	..	..	
2. Uterus Disease, &c. . .	3	2	..	3	3	5	1	5	2	3	2.7	8	..	2	6	..	..	
ORDER 7.																		
1. Arthritis . . .	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	
2. Joint Disease, &c. . .	1	5	4	4	4	4	3	3	8	3	3.9	8	6	1	..	1	..	
ORDER 8.																		
1. Phlegmon . . .	..	5	6	2	1	7	1	3	4	..	2.9	1	..	1	..	..	..	
2. Ulcer . . .	1	1	..	..	1	2	3	..	1	1	1.0	2	..	..	..	2	..	
3. Skin Disease, &c. . .	1	..	1	..	3	2	2	1	2	1	1.3	3	3	..	..	..	..	
IV.	ORDER 1.																	
1. Premature Birth . . .	35	31	38	36	23	13	18	17	21	12	24.4	16	16	..	..	..	..	
2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.					2	2	..	3	2	2	3	3	..	..	..	..	
3. Spina Bifida . . .						1	1	2	..	1	2	3	3	..	..	..	..	
4. Other Malformations . . .	5	5	5	2	1	..	1	4	..	1	2.4	2	2	..	..	..	..	
5. Teething . . .	14	21	13	18	13	16	13	24	29	9	17.0	18	18	..	..	..	..	
ORDER 2.																		
1. Paramenia . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
2. Childbirth (see Metria) . .	2	10	5	4	4	3	8	4	7	6	5.3	9	..	7	2	..	..	
ORDER 3.																		
1. Old Age . . .	45	48	45	40	51	38	61	40	49	58	47.5	38	..	..	..	17	21	
ORDER 4.																		
1. Atrophy and Debility . . .	32	37	40	31	31	35	53	59	57	46	42.1	52	44	..	5	3	..	
V.	ORDER 1.																	
(ACCIDENT OR NEGLIGENCE.)																		
1. Fractures and Contusions . .	*	*	*	*	9	14	10	4	16	14		19	7	3	4	5	..	
2. Wounds . . .	*	*	*	*	3	..	..	1	1	..		..	..	..	..	..	..	
3. Burns and Scalds . . .	*	*	*	*	2	5	9	5	4	6		1	1	..	..	..	..	
4. Poison . . .	*	*	*	*	..	..	..	1	..	1		1	1	..	..	..	..	
5. Drowning . . .	*	*	*	*	4	4	5	5	11	8		7	1	1	3	2	..	
6. Suffocation . . .	*	*	*	*	2	8	5	4	4	2		3	2	..	..	1	..	
7. Otherwise . . .	*	*	*	*	1	1	1	..	1	5		4	2	..	1	1	..	
ORDER 3.																		
(HOMICIDE.)																		
1. Murder and Manslaughter . .	*In this part of the Table which comprises Deaths in 1854-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.					1	2	2	1	3	5	1	1	..	..	..	..	
ORDER 4.																		
(SUICIDE.)																		
1. Wounds { Gunshot . . .	*	*	*	*	..	..	..	1	1	..		..	..	..	..	..	..	
2. Poison . . .	*	*	*	*	1	..	1	..	..	..		..	..	..	..	..	..	
3. Drowning . . .	*	*	*	*	1	..	..	1	2	2		3	..	2	..	1	..	
4. Hanging . . .	*	*	*	*	1	..	1	1	5	2		1	..	..	1	..	..	
5. Otherwise . . .	*	*	*	*	..	..	1	..	..	1		2	1	..	1	..	..	
ORDER 5.																		
(EXECUTION.)																		
1. Hanging . . .	*	*	*	*	..	..	..	..	..	1		1	..	1	..	..	..	
Violent Deaths (not classed) . .	34	35	25	56	25	34	35	25	48	47	36.4	..	..	..	..	..	..	
Sudden Deaths (Cause unascertained) . . .	15	7	9	4	5	3	2	1	10	4	6.0	2	2	..	..	..	..	
Causes not specified or ill-defined . . .	34	10	18	7	..	4	18	4	5	17	11.7	10†	2	..	..	..	..	

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class 1.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† An average of 8 is added without distinction of ages. See note, page 142.



DEATHS Registered in the EIGHTEENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.			AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,											Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, May 7 1864.	
					May 6 1854	May 5 1855	May 3 1856	May 9 1857	May 8 1858	May 7 1859	May 5 1860	May 4 1861	May 3 1862	May 2 1863				
Mean Temperature . . . . .						48.9	44.0	41.3	44.8	45.6	48.5	50.7	46.3	53.6	47.8	47.1	52.1	
LONDON . . . . .					77997	2803989	1263	1185	1087	1064	1056	1108	1205	1261	1314	1374	1191.7	1317
1-6. WEST DISTRICTS . . . . .					10754	463388	228	192	173	152	181	189	227	219	189	234	158.4	209
7-11. NORTH DISTRICTS . . . . .					13533	618210	251	245	232	255	205	225	257	258	290	305	252.3	270
12-19. CENTRAL DISTRICTS . . . . .					1938	378058	209	169	172	146	147	153	151	190	193	179	170.9	192
20-25. EAST DISTRICTS . . . . .					6230	571158	247	258	222	261	229	220	261	246	294	315	255.3	264
26-36. SOUTH DISTRICTS . . . . .					45542	773175	328	321	288	250	294	321	309	343	348	341	314.8	382
1. Kensington* HHH . . . . .					7342	185950	82	63	55	51	62	71	79	82	77	76	69.8	88
2. Chelsea HHw . . . . .					865	63439	42	37	27	22	25	27	30	20	30	39	29.9	29
3. St. George Hanover-sq. H . . . . .					1161	87771	34	34	41	26	24	33	54	34	28	50	36.3	32
4. Westminster* HHHH . . . . .					917	68213	41	28	29	30	37	31	41	47	25	34	34.3	33
5. St. Martin-in-the-FieldsH . . . . .					305	22689	13	14	11	8	12	6	8	19	11	13	11.5	18
6. St. James Westminster . . . . .					164	35326	16	16	10	15	21	16	15	17	18	22	16.6	9
7. Marylebone HH . . . . .					1509	161680	78	64	70	75	56	76	77	83	97	73	74.9	69
8. Hampstead . . . . .					2252	19106	4	7	5	8	3	8	3	7	6	15	6.6	6
9. Pancras HHw . . . . .					2716	198788	97	74	76	88	78	64	82	83	85	88	81.5	83
10. Islington HHHw . . . . .					3127	155341	51	61	53	47	35	43	57	58	60	96	56.1	78
11. Hackney* Hw . . . . .					3929	83295	21	39	28	37	33	34	38	27	42	33	33.2	34
12. St. Giles* H . . . . .					245	54076	30	36	21	29	24	22	27	23	30	38	28.0	28
13. Strand* H . . . . .					172	42979	24	14	16	27	18	13	16	17	18	20	18.3	21
14. Holborn* H . . . . .					196	44862	24	20	24	12	15	26	21	21	20	20	20.3	24
15. Clerkenwell . . . . .					380	65681	30	32	27	19	26	24	26	48	28	25	28.5	29
16. St. Luke HH . . . . .					220	57073	35	15	24	14	20	22	10	22	31	25	21.8	36
17. East London* . . . . .					153	40687	28	18	21	11	15	12	11	15	21	17	16.9	14
18. West London* H . . . . .					138	27145	27	19	27	20	13	24	28	29	28	20	23.5	24
19. London City* . . . . .					434	45555	11	15	12	14	16	10	12	15	17	14	13.6	16
20. Shoreditch w . . . . .					646	129364	48	59	46	47	49	58	45	52	60	62	52.6	73
21. Bethnal Green H . . . . .					760	105101	35	37	29	41	54	38	41	38	52	60	42.5	30†
22. Whitechapel* HH . . . . .					406	78970	60	61	36	56	37	47	48	48	33	66	49.2	40
23. St. George in the East . . . . .					243	48891	36	19	22	21	18	13	25	19	28	19	22.0	15
24a. Stepney* . . . . .					576	56572	46	54	60	54	{ 21	19	31	26	22	18	{ 53.6	{ 25
24b. Mile-end Old Town Hw . . . . .					681	73064												
25. Poplar* Hww . . . . .					2918	79196	22	28	29	42	26	25	34	28	63	57	35.4	51
26. St. Saviour Southwark*H . . . . .					250	36170	23	22	12	13	22	25	21	26	6	9	17.9	15
27. St. Olave Southwark* H . . . . .					169	19056	15	22	32	23	14	18	17	24	23	14	20.2	12
28. Bermondsey . . . . .					688	58355	37	17	22	15	28	20	24	31	28	26	24.8	24
29. St. George Southwark . . . . .					282	55510	22	29	12	31	22	24	29	32	31	35	26.7	35
30. Newington H . . . . .					624	82220	39	28	31	23	30	28	30	30	33	48	32.0	57
31. Lambeth H . . . . .					4015	162044	81	58	46	52	56	65	55	68	71	57	60.9	77
32. Wandsworth*w . . . . .					11695	70403	18	23	21	22	17	30	24	27	25	27	23.4	38
33. Camberwell . . . . .					4342	71488	22	25	26	11	21	29	20	25	34	28	24.1	31
34. Rotherhithe . . . . .					886	24502	4	12	9	8	13	6	16	13	21	9	11.1	8
35. Greenwich* HHHHH . . . . .					5367	127670	57	57	64	39	53	55	49	46	57	61	53.8	63
36. Lewisham* . . . . .					17224	65757	10	28	13	13	18	21	24	26	19	27	19.9	22

\* The Superintendent Registrars' Districts distinguished thus (\*) are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No.1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No.4.) and St Giles (No.12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Church sub-district of Bethnal Green An average of 8 is inserted. See note, page 142.

The population of London within the limits of the Weekly Tables increased at the rate of 1.975 per cent. annually in the 10 years 1841-51; and at the rate of 1.722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1.470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 7th May 1864.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Epidemics.							
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.	
LONDON - -		2803989	9	55	40	9	61	65	18	
No.*										
1-6 WEST DISTRICTS -		463388	1	1	3	-	13	9	2	
7-11 NORTH DISTRICTS -		618210	3	13	9	1	6	10	3	
12-19 CENTRAL DISTRICTS		378058	2	15	8	3	15	11	3	
20-25 EAST DISTRICTS -		571158	-	13	14	3	12	14	2	
26-36 SOUTH DISTRICTS -		773175	3	13	6	2	15	21	8	
WEST DISTRICTS.										
1 St. Mary Paddington W H		39015	-	-	-	-	-	-	-	
St. John Paddington H		36769	-	-	-	-	1	1	-	
Kensington Town W -		51910	-	-	2	-	1	2	-	
Brompton H -		18198	-	-	-	-	-	-	-	
St. Peter Hammersmith		5415	-	-	-	-	-	-	1	
St. Paul Hammersmith -		19104	-	-	1	-	1	-	-	
Fulham W -		15539	-	-	-	-	3	-	-	
2 Chelsea South H -		21654	-	-	-	-	1	-	-	
Chelsea North-west H W		19899	1	-	-	-	-	1	-	
Chelsea North-east		21886	-	-	-	-	-	1	-	
3 Hanover-square -		19773	-	-	-	-	-	-	-	
May Fair W -		12885	-	-	-	-	-	-	-	
Belgrave H -		55113	-	1	-	-	-	-	-	
4 St. John Westminster -		37483	-	-	-	-	3	2	-	
St. Margaret West. WH		30730	-	-	-	-	2	1	-	
5 Charing Cross WH -		11071	-	-	-	-	1	1	-	
Long Acre -		11618	-	-	-	-	-	-	1	
6 Berwick-street -		10607	-	-	-	-	-	-	-	
St. James's-square -		10753	-	-	-	-	-	-	-	
Golden-square W -		13966	-	-	-	-	-	-	-	
NORTH DISTRICTS.										
7 All Souls Marylebone H		29952	-	-	1	-	-	-	-	
Cavendish-square -		15090	-	-	-	-	-	-	1	
Rectory Marylebone W		26692	-	1	-	-	-	-	-	
St. Mary Marylebone -		22493	-	-	-	-	-	-	-	
Christchurch Marylebone		34913	-	-	-	-	1	-	-	
St. John Marylebone -		32540	-	-	-	-	-	-	-	
8 Hampstead W -		19106	-	-	-	-	-	-	-	
9 Regent's Park Pancras -		34927	-	-	-	-	1	1	-	
Tottenham-court w H		29371	-	-	2	-	-	-	1	
Gray's-inn-lane H -		27808	-	1	-	-	-	-	-	
Somers-town -		39099	-	2	4	-	1	-	1	
Camden-town W -		23266	-	-	-	-	-	-	-	
Kentish-town -		44317	-	-	-	-	-	1	-	
10 Islington West † WHH		75442	3	1	-	1	-	7	-	
Islington East Ww		79899	-	1	2	-	1	-	-	
11 Stoke Newington -		6608	-	-	-	-	-	1	-	
Stamford-hill -		5483	-	-	-	-	-	-	-	
West Hackney -		24265	-	-	-	-	-	-	-	
Hackney W Hw -		31481	-	3	-	-	2	-	-	
South Hackney L -		15458	-	4	-	-	-	-	-	
CENTRAL DISTRICTS.										
12 St. George Bloomsbury -		17392	-	-	-	-	1	-	1	
St. Giles South W -		19483	-	1	-	-	-	-	-	
St. Giles North -		17201	-	-	1	-	2	-	-	
13 St. Anne Soho -		17426	-	-	-	-	1	1	-	
St. Mary-le-Strand		10346	-	-	-	-	1	-	-	
St. Clement Danes H -		15207	-	-	-	-	3	-	-	
14 St. George-the-Martyr H.		19903	-	-	1	1	-	-	-	
St. Andrew East. Holb. W		12947	-	3	-	-	-	-	-	
Saffron-hill -		12012	-	1	-	-	-	-	-	
15 St. James Clerkenwell W		19152	-	-	-	-	1	-	-	
Amwell Clerkenwell -		17250	-	-	1	-	2	-	-	
Pentonville -		13079	-	1	1	-	-	-	-	
Goswell-street -		16200	-	-	-	-	-	-	-	
16 Old-street -		11504	-	-	-	-	-	-	1	
City-road HL -		17860	-	1	3	1	-	1	-	
Whitecross-street -		14778	1	1	-	-	3	3	-	
Finsbury -		12931	-	-	-	-	-	1	-	
17 St. Botolph East London		20990	-	-	1	-	-	-	-	
Cripplegate -		19697	-	-	-	-	-	1	-	
18 West London North WH		11750	-	3	-	-	1	2	-	
West London South -		15395	-	1	-	1	-	1	-	
19 London City South-west		7762	-	-	-	-	-	-	-	
London City North-west		9020	-	-	-	-	-	-	-	
London City South -		8570	1	3	-	-	-	-	-	
London City South-east		8659	-	-	-	-	-	1	-	
London City North-east		11514	-	-	-	-	-	-	1	
EAST DISTRICTS.										
No.*										
20 Holywell Shoreditch -		17313	-	-	1	-	-	-	-	
St. Leonard Shoreditch L†		19188	-	1	1	1	-	1	-	
Hoxton New Town w -		26516	-	3	2	-	-	-	1	
Hoxton Old Town -		25777	-	-	3	-	-	1	-	
Haggerstone West W -		23260	-	2	1	-	-	1	-	
Haggerstone East -		17310	-	-	-	-	-	-	1	
21 Hackney Road -		26298	-	1	-	-	-	-	1	
Green, Bethnal Grn. WH L†		31789	-	2	-	-	-	-	-	
Church, Bethnal Green -		25528	-	-	-	-	-	-	-	
Town, Bethnal Green -		21486	-	1	-	-	-	-	-	
22 Artillery Whitechapel -		6557	-	-	-	-	-	1	-	
Spitalfields -		15700	-	-	-	-	-	-	2	
Mile End New Town W		15392	-	-	-	-	-	-	-	
Whitechapel North -		12122	-	-	-	-	-	-	-	
Whitechapel Church H		8062	-	-	-	-	-	1	-	
Goodman's Fields -		11166	-	1	-	-	-	1	-	
Aldgate -		9971	-	-	-	-	-	-	-	
23 St. Mary St. Geo. East		18181	-	-	1	-	-	-	-	
St. Paul St. Geo. East -		21015	-	-	-	-	-	-	-	
St. John St. Geo. East W		9695	-	-	-	-	-	1	-	
24a Shadwell W -		12537	-	1	-	-	-	-	1	
Ratcliff W -		16874	-	-	-	-	-	1	-	
Lincolns W -		27161	-	-	2	1	2	-	-	
24b Mile End Old Town, West.		33747	-	-	1	-	-	-	-	
Mile End Old T., East. Ww		33917	-	1	-	-	1	2	-	
25 Bow wwl.† -		35667	-	-	-	-	-	-	2	
Poplar WH -		43529	-	-	2	1	2	2	-	
SOUTH DISTRICTS.										
26 Christchurch Sthwark. W		17069	-	1	-	-	-	-	1	
St. Saviour Sthwark. H -		19101	-	-	-	-	1	-	1	
27 St. Olave Southwark H -		7663	-	-	-	-	-	-	-	
St. John Horsleydown W		11393	-	-	-	-	-	-	-	
28 St. James Bermondsey -		25154	-	4	-	-	2	-	1	
St. Mary Magdalen W		16505	-	-	-	-	-	-	-	
Leather Market -		16696	-	-	-	-	-	1	-	
29 Kent Road -		19652	-	1	-	-	-	-	-	
Borough Road W -		16668	1	1	-	-	-	-	-	
London Road L -		19190	-	-	2	-	1	1	-	
30 Trinity Newington -		22675	-	-	-	-	-	2	-	
St. Peter Walworth W		44463	-	1	-	-	3	-	2	
St. Mary Newington H		15082	-	-	-	-	-	1	-	
31 Waterloo Road 1st -		15269	-	-	-	-	-	-	3	
Waterloo Road 2nd -		18640	-	-	-	-	-	-	1	
Lambeth Church 1st -		19839	1	-	-	-	1	1	-	
Lambeth Church 2nd W		29542	-	2	-	-	-	-	-	
Kennington 1st -		30785	-	-	1	-	-	-	1	
Kennington 2nd -		20440	-	1	-	-	-	-	-	
Brixton -		20067	-	1	-	-	-	1	-	
Norwood W -		7462	-	-	-	-	-	-	-	
32 Clapham -		20894	-	-	-	-	2	-	-	
Battersea Ww -		19600	1	-	1	-	-	-	2	
Wandsworth L -		13346	-	-	-	1	-	-	-	
Putney -		6481	-	-	-	-	-	-	-	
Streatham -		10082	-	-	-	-	-	-	-	
33 Dulwich -		1723	-	-	-	-	-	-	-	
Camberwell W L L L†		21247	-	1	-	-	1	3	-	
Peckham -		28135	-	-	-	-	-	-	-	
St. George Camberwell -		20333	-	-	-	-	-	-	-	
34 Rotherhithe W -		24502	-	-	-	-	1	1	1	
35 St. Paul Deptford -		37834	-	-	-	-	-	-	-	
St. Nicholas Deptford		8139	-	-	-	-	-	-	1	
Greenwich West H		21696	-	-	-	-	2	-	-	
Greenwich East WH		18306	-	-	1	-	-	-	-	
Woolwich Dockyard H -		22919	-	-	-	-	-	-	-	
Woolwich Arsenal H -		18776	-	-	-	-	-	-	-	
36 Plumstead -		32974	-	-	-	1	-	-	-	
Eltham -		3009	-	-	-	-	-	-	-	
Lee -		11867	-	-	-	-	-	2	-	
Lewisham Village W -		7372	-	-	-	-	-	-	-	
Sydenham -		10595	-	-	-	-	-	1	-	



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 7TH MAY 1864.  
[Under the Superintendence of the Astronomer Royal.]

MOON.		BARO-METER.		THERMOMETERS.						DIFFERENCES.				WIND.				RAIN.													
Phases of Moon.		Mean daily reading (corrected and reduced to 32 deg. Fahr. height).		Dry.		Dew Point.		Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.		Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.		In Water of Thames at Greenwich, by self-registering thermometers, read at 9 o'clock next morning.		Between Dew Point Temperature and Air Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 43 years.		Degree of Humidity, complete saturation being represented by 100.		As deduced from Anemometers.				In inches, read at 9h. p.m., collected on the ground.							
				Range in day.		Mean daily value.		Mean daily value.						Mean Great-est. Least.						General Direction.		Osler's.		Robinson's.							
				Low-est. High-est.																		Pressure on square foot of Air each day.		Amount of Horizontal Movement of Air each day.							
																						Great-est. Least.		Mean of 24 Obs.		lbs. lbs. Miles.					
																						A. M. P. M.				lbs. lbs. Miles.					
																										Sum 1389		Sum 0.87			
																										</					

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 30.02 in. at the beginning of the week to 30.04 in. by 10h. A.M. on 1st May; decreased to 29.56 in. by 9h. A.M. on the 3d; increased to 29.78 in. by 9h. P.M. on the same day; decreased to 29.70 in. by 9h. A.M. on the 4th; and remained at this reading till after 3h. P.M., when it turned to increase, and was 29.83 in. at noon on the 5th; was stationary nearly till after 9h. A.M. on the 6th; decreased to 29.66 in. by 9h. A.M. on the 7th; and was 29.71 in. at the end of the week.

SKY AND ATMOSPHERE.

The day was fine, but generally cloudy. Rain fell at night.  
Overcast. Rain fell during the early morning hours, and again at night.  
Overcast. Rain fell heavily during the early morning hours.  
Overcast. Rain fell heavily during the morning, and in occasional light showers during the day.  
Overcast during the day; partially cloudy during the evening; clear at night.  
Light clouds generally prevailed during the day; at night the sky was overcast.  
The day was fine, and light clouds generally prevailed. A heavy shower of rain fell during the early morning hours.

ELECTRICITY.

Weak positive was shown during the morning.  
During these days no electricity was shown.  
Weak positive was shown at night.



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 19. 1864. VOL. XXV.] WEEK ENDING SATURDAY, MAY 14. [Price 1½d.

*General Register Office, Somerset House,  
May 16th, 1864.*

IN THE LAST THREE WEEKS the mortality has undergone hardly any fluctuation; and in that which ended on last Saturday the deaths were 1306. The deaths of persons under twenty years of age were 636 in the second week of May, which is 129 less than they were in the second week of April; and those of persons at sixty years and upwards were 240, and showed a decrease of 55.

The average number of deaths in the nineteenth week of ten years 1854-63 is, with a correction for increase of population, 1283; and the present return is therefore rather in excess of the number estimated for the second week of May.

Both bronchitis and pneumonia continue to decline; 105 deaths are referred to the former, and 61 to the latter. The corrected averages for those diseases are respectively 99 and 80. Phthisis, from which 170 deaths are returned, exhibits an average rate of mortality.

Fifty children died of measles, 5 of whom were in the sub-district of Hackney. Measles, scarlatina, whooping-cough, and typhus produced nearly equal amounts of mortality, and no zymotic disease predominated in the week. Scarlatina was fatal in 51 cases, and 4 of these occurred in Haggerstone East, and 4 in Limehouse.

Six deaths were caused by horses or vehicles in the streets. A boy was suffocated by the fumes of a brick-kiln. A man died, after twelve days' illness, of idiopathic tetanus.

A charwoman, aged 73 years, died on the 27th ult., at 14 New-street, Bethnal-green, from bronchitis, accelerated by want of food.

Last week the births of 963 boys and 973 girls, in all 1936 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 1964.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·738 in. The reading fell to 29·44 in. on Monday, and rose 30·04 in. on Saturday. The mean temperature of the air in the week was 51·7°, which is 0·2° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was below the average on the first four days, below it on the last three days. The lowest night temperature was 38·5° on Sunday; the highest day temperature was 70·2° on Saturday. The range in the week was therefore 31·7°. The mean daily range was 16·4°. The difference between the mean dew-point temperature and air temperature was 6·8°. The mean degree of humidity of the air was 78, complete saturation being represented by 100. A thermometer in the sun attained 117·5° on Saturday.



The mean of the highest temperatures of the water of the Thames was 57·4°; that of the lowest was 55·1°. The wind was generally in the north-east. The rain-fall was 0·39 in., nearly four fifths of which occurred on Monday.

The deaths in Vienna as returned by Dr. Glatter, were 485 and 457 in the weeks ending April 30th and May 7th, when the temperatures were 54·8° and 44·0° respectively.

ISLINGTON; *East*.—Found dead in Ambler’s Brick Fields, Highgate Hill, on 3d May, the son of a labourer, aged 11 years, “suffocation from the fumes of a brick-kiln.” (*Inquest*.)  
ST. LUKE; *City-road*.—At 6 Anchor-yard, on 10th May, a shoemaker, aged 32 years, “idiopathic tetanus (12 days); convulsions (4 days).”  
BETHNAL-GREEN; *Town*.—At 14 New-street, on 27th April, a charwoman, aged 73 years, “found dead, bronchitis; death accelerated by want of food, warmth, and nourishment.” *Post mort.* (*Inquest*.)

BIRTHS Registered LAST WEEK, and in the NINETEENTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1872	1678	1701	1682	1550	1816	1605	1848	1946	2155	1785·3	1936
Males . .	896	909	886	873	798	993	786	972	1015	1078	920·6	963
Females . .	976	769	815	809	752	823	819	876	931	1077	864·7	973

DEATHS Registered LAST WEEK, and in the NINETEENTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1093	1183	1154	1050	1057	1070	1111	1240	1249	1459	1166·6	1306*
Males . .	565	616	585	514	528	517	556	633	639	746	589·9	654
Females . .	528	567	569	536	529	553	555	607	610	713	576·7	652

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Feb. 20.	Feb. 27.	Mar. 5.	Mar. 12.	Mar. 19.	Mar. 26.	Apr. 2.	Apr. 9.	Apr. 16.	Apr. 23.	Apr. 30.	May 7.	May 14.
DEATHS - - - -	1586	1677	1766	1664	1508	1397	1679	1501	1523	1384	1307	1317	1306
Deaths under 20 years of age	693	741	778	759	722	654	813	739	765	699	625	653	636
Deaths at 60 years of age and upwards - - - }	400	427	424	420	346	334	359	307	295	285	262	239	240
Deaths from Smallpox - -	20	16	13	8	10	11	13	10	19	7	-	9	10
” ” Measles - -	18	32	29	38	25	44	55	33	55	35	37	55	50
” ” Scarlatina - -	55	57	65	44	41	37	47	48	44	50	45	40	51
” ” Diphtheria - -	11	15	11	11	11	5	6	12	13	14	15	9	10
” ” Whooping-cough - -	56	65	77	82	63	65	79	67	60	59	41	61	49
” ” Typhus - -	63	59	72	53	58	47	66	50	59	60	67	65	56
” ” Diarrhoea - -	6	23	14	9	11	8	17	18	11	9	20	18	16
” ” Phthisis - -	182	157	192	192	177	158	214	164	168	161	170	183	170
” ” Bronchitis - -	248	304	299	280	193	202	215	197	173	136	139	121	105
” ” Pneumonia - -	102	97	112	100	102	88	122	104	116	94	79	74	61
” ” Heart Disease - -	66	90	88	77	74	62	73	82	74	46	64	50	62
Mean Temperature of the Air	37·2	23·0	40·9	41·5	43·0	40·4	41·0	44·5	48·9	53·3	47·6	52·1	51·7
Humidity of the Air - -	77	84	96	84	76	82	75	81	76	62	80	80	78

\* The Deaths in the sub-district of St. Paul Hammersmith are not inserted above; but an average of 5, derived from the returns of six previous weeks, is substituted for the true number, which is 10. In like manner an average of 10 deaths is inserted for the sub-district of Church Bethnal Green.



DEATHS in LONDON, from ALL CAUSES, Registered in the NINETEENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 14, 1864.					
		May 13	May 12	May 10	May 16	May 15	May 14	May 12	May 11	May 10	May 9		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	49.7	47.6	44.3	57.6	49.6	51.2	52.2	43.4	57.5	53.2	50.6	51.7					
	ALL CAUSES . . .	1093	1183	1154	1050	1057	1070	1111	1240	1249	1459	1166.6	1303†	636	175	240	208	32
	SPECIFIED CAUSES . . .	1082	1170	1120	1040	1049	1059	1100	1227	1236	1445	1152.8	1281	629	173	239	208	32
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	272	236	251	208	254	214	232	258	318	395	263.8	321	253	29	22	16	1
II.	CONSTITUTIONAL „ . . .	230	280	280	262	246	252	231	262	247	327	261.7	291	94	81	82	30	4
III.	LOCAL „ . . .	409	482	428	412	394	443	456	512	458	522	451.6	494	177	49	127	131	10
IV.	DEVELOPMENTAL „ . . .	143	156	141	136	130	119	138	149	156	150	141.8	135	86	5	..	28	16
V.	VIOLENT DEATHS . . .	28	16	20	22	25	31	43	46	57	51	33.9	40	19	9	8	3	1
	(ORDERS.)																	
I.	1. Miasmatic Diseases . . .	261	209	234	189	237	200	215	236	238	369	243.8	296	234	27	19	15	1
	2. ENTHETIC „ . . .	1	9	6	3	7	5	4	8	11	9	6.3	10	8	..	2	..	..
	3. DIETIC „ . . .	6	17	8	12	9	7	13	14	16	13	11.5	14	10	2	1	1	..
	4. PARASITIC „ . . .	4	1	3	4	1	2	..	..	3	4	2.2	1	1	..	..	..	..
II.	1. DIATHETIC „ . . .	47	36	46	50	56	38	39	39	48	52	45.1	56	..	4	25	23	4
	2. TUBERCULAR „ . . .	183	244	234	212	190	214	192	223	199	275	216.6	235	94	77	57	7	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	114	128	121	103	109	149	134	134	142	143	126.8	143	66	10	30	34	3
	2. „ OF ORGANS OF CIRCULATION . . .	42	45	52	47	49	45	56	52	58	59	50.5	66	9	11	25	19	2
	3. „ OF RESPIRATORY ORGANS . . .	166	225	179	202	175	154	173	241	177	224	191.6	197	92	14	36	52	3
	4. „ OF DIGESTIVE ORGANS . . .	57	48	49	38	42	56	56	53	49	60	50.8	57	9	7	21	19	1
	5. „ OF URINARY ORGANS . . .	15	20	15	13	18	25	22	18	21	27	19.4	19	..	3	8	7	1
	6. „ OF ORGANS OF GENERATION . . .	2	8	6	3	2	6	2	3	2	4	3.8	9	..	4	5	..	..
	7. „ OF ORGANS OF LOCOMOTION . . .	7	5	1	2	5	2	3	3	4	3	3.5	3	1	..	2	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	6	3	5	4	3	6	10	8	5	2	5.2	..	..	..	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	52	42	54	36	35	35	44	40	47	42	42.7	38	38	..	..	..	..
	2. „ OF ADULTS . . .	5	6	7	4	7	7	7	5	2	6	5.6	5	..	5	..	..	..
	3. „ OF OLD PEOPLE . . .	47	56	40	55	50	37	43	47	50	57	48.2	43	..	..	..	27	16
	4. DISEASES OF NUTRITION . . .	39	52	40	41	38	40	44	57	57	45	45.3	49	48	..	..	1	..
V.	1. ACCIDENT OR NEGLIGENCE * . . .					20	25	37	39	49	44		37	18	7	8	3	1
	3. HOMICIDE . . .					..	..	..	1	1	1		2	1	1	..	..	..
	4. SUICIDE . . .					5	6	6	6	7	6		1	..	1	..	..	..
	5. EXECUTION . . .					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED . . .	28	16	20	22	25	31	43	46	57	51	33.9	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	5	4	7	2	4	4	3	2	7	5	4.3	5	4	..	1	..	..
	CAUSES NOT SPECIFIED . . .	6	9	27	8	4	7	8	11	6	9	9.5	20†	3	2	..	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† Averages, amounting to 15, are added without distinction of ages. See note, page 150.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 14, 1864.						
													Deaths of Persons of the Age:						
		May 13 1854	May 12 1855	May 10 1856	May 16 1857	May 15 1858	May 14 1859	May 12 1860	May 11 1861	May 10 1862	May 9 1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature . . . . .	49.7	47.6	44.3	57.6	49.6	51.2	52.2	43.4	57.5	53.2	50.6	51.7	Under 20	20 and under 40	40 and under 60	60 and under 80	80 Years and upwards	
I.	ORDER 1.																		
	1. Small-pox . . . . .	13	28	16	2	4	18	16	3	3	71	17.4	10	10	..	..	..	..	
	2. Measles . . . . .	40	9	27	29	47	22	53	27	41	54	34.9	50	50	..	..	..	..	
	3. Scarlatina . . . . .	49	35	35	14	36	{47 13	25	25	39	73	{44.5 10	{51 10	50	1	..	..	..	
	4. Diphtheria . . . . .																		
	5. Quinsy . . . . .	3	4	2	..	3	1	1	4	2	2	2.2	..	..	..	..	..	..	
	6. Croup . . . . .	14	10	14	8	11	7	9	10	12	23	11.8	17	17	..	..	..	..	
	7. Whooping-cough . . . . .	50	47	48	51	81	30	42	89	47	50	53.5	49	49	..	..	..	..	
	8. Typhus (and Infantile fever) . . . . .	47	38	49	41	22	34	34	18	89	39	41.1	56	25	10	11	9	1	
	9. Erysipelas . . . . .	8	8	7	6	5	7	5	10	4	10	7.0	12	4	3	3	2	..	
	10. Metria . . . . .	5	4	5	8	3	6	2	6	2	4	4.5	7	..	7	..	..	..	
	11. Carbuncle . . . . .	6	..	1	2	..	..	2	..	..	1	1.2	..	..	..	..	..	..	
	12. Influenza . . . . .	5	2	3	..	..	2	1	1	..	..	1.4	1	..	1	..	..	..	
	13. Dysentery . . . . .	2	5	3	1	3	3	2	3	4	..	2.6	1	..	1	..	..	..	
	14. Diarrhoea . . . . .	10	11	15	18	17	4	9	12	16	18	13.0	16	13	..	..	3	..	
	15. Cholera . . . . .	..	1	..	..	..	..	..	..	..	1	.2	..	..	..	..	..	..	
	16. Ague . . . . .	1	..	..	1	2	..	1	1	1	..	.7	1	1	..	..	..	..	
	17. Remittent fever . . . . .	1	1	2	4	1	2	2	1	5	2	2.1	2	2	..	..	..	..	
	18. Rheumatism . . . . .	7	6	7	4	2	4	4	10	5	8	5.7	13	3	4	5	1	..	
	ORDER 2.																		
	1. Syphilis . . . . .	..	6	6	2	5	5	4	7	8	8	5.1	9	8	..	1	..	..	
	2. Stricture of Urethra . . . . .	1	3	..	1	2	..	..	1	3	1	1.2	1	..	..	1	..	..	
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	4. Glanders . . . . .	{Classed with Erysipelas in 1854-57.}										..	..	..	..	..	..	..	
	ORDER 3.																		
	1. Privation . . . . .	..	1	..	..	..	1	..	..	1	..	.3	1	..	..	..	1	..	
	2. Want of Breast-milk . . . . .	2	9	1	6	4	4	8	9	4	7	5.4	9	9	..	..	..	..	
	3. Purpura and Scurvy . . . . .	1	1	2	1	..	..	1	5	1	1	1.2	1	1	..	..	..	..	
	4. Alcoholism {a Del. Tremens b Intemperance	3	5	4	2	2	1	2	3	4	4	3.0	3	..	2	1	..	..	
	..	..	1	1	3	3	1	2	2	2	1	1.6	..	..	..	..	..	..	
	ORDER 4.																		
	1. Thrush . . . . .	4	1	3	4	1	2	..	..	3	3	2.1	1	1	..	..	..	..	
	2. Worms, &c. . . . .	{Classed with Dis. of Stom. in 1854-57.}										..	..	..	..	..	..	..	
	II.	ORDER 1.																	
		1. Gout . . . . .	2	2	..	..	2	2	..	1	6	2	1.7	2	..	..	..	2	..
		2. Dropsy . . . . .	15	19	20	19	28	15	11	10	12	11	16.0	9	..	1	1	4	3
		3. Cancer . . . . .	28	12	22	25	24	20	25	26	27	30	23.9	38	..	3	23	12	..
		4. Noma . . . . .	..	..	..	2	..	..	..	..	..	..	.2	1	..	..	..	1	..
		5. Mortification . . . . .	2	3	4	4	2	1	3	2	3	9	3.3	6	..	..	1	4	1
		ORDER 2.																	
		1. Scrofula . . . . .	7	10	11	11	9	13	10	11	9	18	10.9	12	8	1	3	..	..
		2. Tabes Mesenterica . . . . .	20	17	23	14	20	12	9	11	10	33	16.9	18	18	..	..	..	..
		3. Phthisis . . . . .	128	182	173	153	134	163	141	163	139	186	156.2	170	33	76	54	7	..
		4. Hydrocephalus . . . . .	28	35	27	34	27	26	32	38	41	38	32.6	35	35	..	..	..	..
		ORDER 3.																	
		1. Cephalitis . . . . .	7	24	10	8	14	12	14	14	17	17	13.7	15	12	1	1	1	..
		2. Apoplexy . . . . .	20	23	27	26	20	34	32	31	31	33	27.7	40	5	6	18	9	2
		3. Paralysis . . . . .	20	25	22	13	21	17	28	20	25	23	21.4	22	2	2	5	13	..
		4. Insanity . . . . .	1	2	..	2	..	4	..	3	2	..	1.4	1	..	..	..	..	1
		5. Chorea . . . . .	..	..	..	..	..	..	1	1	1	..	.3	..	..	..	..	..	..
6. Epilepsy . . . . .		8	7	11	7	4	11	6	8	9	5	7.6	8	1	..	2	5	..	
7. Convulsions . . . . .		42	33	31	27	29	43	30	40	44	43	36.2	38	38	..	..	..	..	
8. Brain Disease, &c. . . . .		16	14	20	20	12	28	23	17	13	22	18.5	19	8	1	4	6	..	
ORDER 2.																			
1. Pericarditis . . . . .		1	3	4	1	4	2	1	2	2	3	2.3	2	..	..	2	..	..	
2. Aneurism . . . . .		..	1	1	1	4	..	1	3	3	2	1.6	2	..	..	1	1	..	
3. Heart Disease, &c. . . . .		41	41	47	45	41	43	54	47	53	54	46.6	62	9	11	22	18	2	
ORDER 3.																			
1. Laryngitis . . . . .		4	10	5	9	10	6	5	9	10	10	7.8	8	4	2	1	1	..	
2. Bronchitis . . . . .		76	94	82	102	86	77	88	114	86	99	90.4	105	36	4	23	40	2	
3. Pleurisy . . . . .		2	4	1	3	3	1	5	4	2	4	2.9	5	..	1	4	..	..	
4. Pneumonia . . . . .		72	95	75	75	66	56	62	87	62	81	73.1	61	50	2	6	2	1	
5. Asthma . . . . .		8	12	7	8	7	8	10	12	8	11	9.1	7	..	1	..	6	..	
6. Lung Disease, &c. . . . .		4	10	9	5	3	6	3	15	9	19	8.3	11	2	4	2	3	..	
ORDER 4.																			
1. Gastritis . . . . .		1	..	..	1	..	2	1	3	3	..	1.1	3	..	1	1	1	..	
2. Enteritis . . . . .		4	3	4	2	4	8	3	4	3	8	4.3	6	2	..	2	1	1	
3. Peritonitis . . . . .		2	5	7	4	3	4	9	3	4	1	4.2	4	1	1	2	..	..	
4. Ascites . . . . .		3	5	5	3	3	2	2	1	..	3	2.7	3	..	..	1	2	..	
5. Ulceration of Intestines . . . . .		1	1	1	2	1	2	2	5	3	1	1.9	2	..	..	1	1	..	
6. Hernia . . . . .		3	4	..	1	4	1	4	..	3	5	2.5	2	..	..	1	1	..	
7. Ileus . . . . .		4	2	6	1	3	4	6	4	1	2	3.3	3	1	1	..	1	..	
8. Intussusception . . . . .		..	..	..	..	..	3	..	1	1	..	.5	2	..	..	2	..	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “haemorrhage” and “abscess”



in the NINETEENTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 14, 1864.					
		May 13	May 12	May 10	May 16	May 15	May 14	May 12	May 11	May 10	May 9		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	49.7	47.6	44.3	57.6	49.6	51.2	52.2	43.4	57.5	53.2	50.6	51.7					
	9. Stricture of Intestines . . .	..	..	3	..	1	1	2	1	..	..	.8	..	..	..	..	..	..
	10. Fistula . . .	1	1	..	1	..	..	..	..	7	13	.3	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	9	5	10	5	7	4	5	4	7	13	6.9	10	3	2	..	5	..
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . .	6	9	3	6	4	4	2	6	6	5	5.1	2	..	1	1	..	..
	14. Jaundice . . .	7	2	2	3	3	4	2	4	6	4	3.7	5	2	..	1	2	..
	15. Liver Disease, &c. . .	16	10	8	8	9	17	17	17	11	18	13.1	15	..	1	9	5	..
	16. Spleen Disease, &c. . .	..	1	..	1	..	..	1	..	1	..	.4	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	..	1	1	..	..	..	1	..	2	1	.6	2	..	1	..	1	..
	2. Ischuria . . .	..	..	..	..	..	..	1	..	1	1	.3	..	..	..	..	..	..
	3. Nephria (Bright's disease) . . .	4	8	5	5	7	9	9	5	7	6	6.5	10	..	2	5	3	..
	4. Diabetes . . .	1	1	1	1	..	1	..	3	2	2	1.2	2	..	..	2	..	..
	5. Stone . . .	2	1	..	3	1	..	3	..	..	..	1.0	1	..	..	1	..	..
	6. Cystitis . . .	2	1	2	1	1	1	..	1	1	1	1.1	1	..	..	1	..	..
	7. Kidney Disease, &c. . .	6	8	6	3	9	14	8	9	8	16	8.7	3	..	..	2	..	1
	ORDER 6.																	
	1. Ovarian Dropsy . . .	..	..	..	..	1	5	1	..	1	..	.8	..	..	..	..	..	..
	2. Uterus Disease, &c. . .	2	8	6	3	1	1	1	3	1	4	3.0	9	..	4	5	..	..
	ORDER 7.																	
	1. Arthritis . . .	..	1	1	..	..	..	..	..	..	1	.3	..	..	..	..	..	..
	2. Joint Disease, &c. . .	7	4	..	2	5	2	3	3	4	2	3.2	3	1	..	2	..	..
	ORDER 8.																	
	1. Phlegmon . . .	5	2	4	2	2	4	7	6	2	..	3.4	..	..	..	..	..	..
	2. Ulcer . . .	..	1	..	1	..	2	1	2	2	1	1.0	..	..	..	..	..	..
	3. Skin Disease, &c. . .	1	..	1	1	1	..	2	..	1	1	.8	..	..	..	..	..	..
	ORDER 1.																	
	1. Premature Birth . . .	37	24	37	22	14	15	21	16	26	20	23.2	12	12	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.				1	3	..	1	3	3	..	3	3	..	..	..	..
	3. Spina Bifida . . .					1	..	1	1	1	2	..	1	1	..	..	..	..
	4. Other Malformations . . .	5	6	6	2	6	..	1	..	1	..	2.7	..	..	..	..	..	..
	5. Teething . . .	10	12	11	12	13	17	21	22	16	17	15.1	22	22	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	..	1	..	..	..	1	.2	..	..	..	..	..	..
	2. Childbirth (see Metria) . . .	5	6	7	4	7	6	7	5	2	5	5.4	5	..	5	..	..	..
	ORDER 3.																	
	1. Old Age . . .	47	56	40	55	50	37	43	47	50	57	48.2	43	..	..	..	27	16
	ORDER 4.																	
	1. Atrophy and Debility . . .	39	52	40	41	38	40	44	57	57	45	45.3	49	48	..	..	1	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . . .	*	*	*	*	11	9	11	12	19	22	..	19	4	5	6	3	1
	2. Wounds . . .	*	*	*	*	..	..	2	1	2	1	..	..	..	..	..	..	..
	3. Burns and Scalds . . .	*	*	*	*	..	5	4	10	8	8	..	5	5	..	..	..	..
	4. Poison . . .	*	*	*	*	1	1	2	..	..	1	..	1	..	1	..	..	..
	5. Drowning . . .	*	*	*	*	6	5	5	4	3	4	..	7	4	2	1	..	..
	6. Suffocation . . .	*	*	*	*	2	5	8	10	15	5	..	4	4	..	..	..	..
	7. Otherwise . . .	*	*	*	*	..	..	5	2	2	3	..	1	1	..	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . . .	..	..	..	..	..	..	..	1	1	1	..	2	1	1	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . .	*	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. Poison . . .	*	*	*	*	1	1	1	1	1	1	2	..	..	..	..	..	..
	3. Drowning . . .	*	*	*	*	2	2	..	2	4	1	..	1	..	1	..	..	..
	4. Hanging . . .	*	*	*	*	1	2	4	2	1	3	..	..	..	..	..	..	..
	5. Otherwise . . .	*	*	*	*	1	..	1	1	1	..	..	..	..	..	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..
	Violent Deaths (not classed) . . .	28	16	20	22	25	31	43	46	57	51	33.9	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	5	4	7	2	4	4	3	2	7	5	4.3	5	4	..	1	..	..
	Causes not specified or ill-defined . . .	6	9	27	8	4	7	8	11	6	9	9.5	20†	3	2	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† Averages, amounting to 15, are added, without distinction of ages. See note, page 150.



DEATHS Registered in the NINETEENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULA- TION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,											Averages of Tempe- rature and of Deaths in 10 Weeks.	Week ending Satur- day, May 14, 1864.
			May 13	May 12	May 10	May 16	May 15	May 14	May 12	May 11	May 10	May 9			
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863			
Mean Temperature . . . . .			49·7	47·6	44·3	57·6	49·6	51·2	52·2	43·4	57·5	53·2	50·6	51·7	
LONDON . . . . .	77907	2803989	1093	1183	1154	1050	1057	1070	1111	1240	1241	1459	1166·6	1306	
1-6. WEST DISTRICTS . . . . .	10754	463388	190	191	196	185	171	181	198	188	191	257	194·8	193	
7-11. NORTH DISTRICTS . . . . .	13533	618210	212	256	240	221	223	217	232	263	238	323	242·5	305	
12-19. CENTRAL DISTRICTS . . . . .	1938	378058	173	175	176	154	146	166	171	195	194	210	176·0	159	
20-25. EAST DISTRICTS . . . . .	6230	571158	213	241	249	198	220	230	236	265	263	300	241·5	305	
26-36. SOUTH DISTRICTS . . . . .	45542	773175	305	320	293	292	297	276	274	329	363	369	311·8	344	
1. Kensington* HHH . . . . .	7342	185950	56	58	77	52	60	71	73	64	70	93	67·4	73+	
2. Chelsea HHw . . . . .	865	63439	43	33	25	28	22	21	31	31	36	45	31·5	36	
3. St. George Hanover-sq. H . . . . .	1161	87771	33	44	41	40	36	25	40	44	40	53	39·6	36	
4. Westminster* HHHH . . . . .	917	68213	28	31	37	39	28	39	32	21	18	47	32·0	36	
5. St. Martin-in-the-Fields H . . . . .	305	22689	10	16	10	19	12	9	8	11	17	7	11·9	3	
6. St. James Westminster . . . . .	164	35326	20	9	6	7	13	16	14	17	10	12	12·4	9	
7. Marylebone HH . . . . .	1509	161680	80	78	85	59	67	66	66	76	60	86	72·3	69	
8. Hampstead . . . . .	2252	19106	2	..	4	5	7	2	3	8	2	5	3·8	7	
9. Pancras HHw . . . . .	2716	198788	68	88	72	70	83	81	77	98	69	116	82·2	109	
10. Islington HHHw . . . . .	3127	155341	48	61	49	56	38	43	56	43	69	77	54·0	79	
11. Hackney* Hw . . . . .	3929	83295	14	29	30	31	28	25	30	38	38	39	30·2	41	
12. St. Giles* H . . . . .	245	54076	29	30	26	34	23	33	23	33	34	35	30·0	18	
13. Strand* H . . . . .	172	42979	21	25	12	20	12	24	25	19	15	25	19·8	15	
14. Holborn* H . . . . .	196	44862	28	19	24	21	12	15	22	35	25	18	21·9	19	
15. Clerkenwell . . . . .	380	65681	21	23	22	21	35	19	21	25	33	38	25·8	37	
16. St. Luke HH . . . . .	220	57073	22	24	32	17	23	18	22	26	24	36	24·4	22	
17. East London* . . . . .	153	40687	19	15	15	13	15	18	14	14	21	18	16·2	16	
18. West London* H . . . . .	138	27145	16	26	28	15	13	26	25	20	31	23	22·3	16	
19. London City* . . . . .	434	45555	17	13	17	13	13	13	19	23	11	17	15·6	16	
20. Shoreditch w . . . . .	646	129364	51	48	59	55	50	50	59	58	46	69	54·5	59	
21. Bethnal Green H . . . . .	760	105101	25	25	35	33	40	40	35	41	37	50	36·1	54+	
22. Whitechapel* HH . . . . .	406	78970	37	43	44	30	50	38	40	42	57	47	42·8	57	
23. St. George-in-the-East . . . . .	243	48891	14	18	24	19	22	25	15	28	35	18	21·8	32	
24a. Stepney* . . . . .	576	56572	62	66	57	39	{ 17		20	27	29	28	34	{ 54·1	{ 20
24b. Mile-end Old Town Hw . . . . .	681	73064					{ 13		26	27	37	27	32		
25. Poplar* Hww . . . . .	2918	79196	24	41	30	22	23	31	33	30	33	50	32·2	48	
26. St. Saviour Southwark* H . . . . .	250	36170	23	20	15	21	13	14	14	17	12	19	16·8	10	
27. St. Olave Southwark* H . . . . .	169	19056	32	26	13	20	19	15	25	26	28	24	22·8	14	
28. Bermondsey . . . . .	688	58355	23	24	18	18	30	5	25	22	27	23	21·5	28	
29. St. George Southwark . . . . .	282	55510	17	23	17	25	24	27	20	24	25	26	22·8	30	
30. Newington H . . . . .	624	82220	40	28	25	34	21	22	21	42	34	31	29·8	35	
31. Lambeth H . . . . .	4015	162044	57	71	51	59	62	61	56	56	74	73	62·0	66	
32. Wandsworth* w . . . . .	11695	70403	20	27	24	20	24	27	26	26	39	28	26·1	30	
33. Camberwell . . . . .	4342	71488	19	26	29	26	23	26	30	20	29	35	26·3	35	
34. Rotherhithe . . . . .	886	24502	13	11	13	9	11	8	5	11	12	11	10·4	12	
35. Greenwich* HHHHH . . . . .	5367	127670	51	41	64	47	48	55	38	54	69	72	53·9	60	
36. Lewisham* . . . . .	17224	65757	10	23	24	13	22	16	14	31	14	27	19·4	24	

\* The Superintendent Registrars' Districts distinguished thus (\*), are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Sub-districts of St. Paul Hammersmith, and Church Bethnal Green. An average of 5 is inserted for the former (against 10 the true number), and an average of 10 for the latter.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841-51; and at the rate of 1·722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.



LONDON.—DEATHS FROM SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 14th May 1864.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON -		2803989	10	50	51	10	49	56	16
No.*									
1-6 WEST DISTRICTS -		463388	1	2	5	2	11	10	1
7-11 NORTH DISTRICTS -		618210	-	10	9	2	10	13	3
12-19 CENTRAL DISTRICTS		378053	-	14	6	-	4	6	2
20-25 EAST DISTRICTS -		571158	2	17	20	2	9	11	4
26-33 SOUTH DISTRICTS -		773175	7	7	11	4	15	16	6
WEST DISTRICTS.									
1 St. Mary Paddington WH		39015	-	-	-	-	1	-	-
St. John Paddington H -		36769	1	-	1	-	-	-	-
Kensington Town W -		51910	-	2	1	-	1	-	-
Brompton H -		18193	-	-	1	-	-	2	-
St. Peter Hammersmith		5415	-	-	-	-	-	-	-
St. Paul Hammersmith		19104	§	-	-	-	-	-	-
Fulham W -		15539	-	-	-	-	-	1	-
2 Chelsea South H -		21654	-	-	-	1	1	-	-
Chelsea North-west HW w		19399	-	-	-	-	1	2	-
Chelsea North-east -		21886	-	-	1	-	-	-	-
3 Hanover Square -		19773	-	-	-	-	-	-	-
May Fair W -		12885	-	-	-	-	-	-	-
Belgrave H -		55113	-	-	-	-	2	2	-
4 St. John Westminster		37483	-	-	1	-	4	1	-
St. Margaret West. WH		30739	-	-	-	-	1	2	1
5 Charing Cross WH		11071	-	-	-	-	-	-	-
Long Acre -		11618	-	-	-	1	-	-	-
6 Berwick Street -		10607	-	-	-	-	-	-	-
St. James's Square -		10753	-	-	-	-	-	-	-
Golden Square W -		13966	-	-	-	-	-	-	-
NORTH DISTRICTS.									
7 All Souls Marylebone H		29952	-	-	-	-	-	-	-
Cavendish-square -		15090	-	-	-	-	-	-	-
Rectory Marylebone W -		26692	-	-	-	-	-	-	-
St. Mary Marylebone -		22493	-	-	1	-	1	-	-
Christchurch Marylebone		34913	-	1	1	-	-	-	-
St. John Marylebone -		32540	-	-	-	-	-	1	-
8 Hampstead W -		19106	-	-	-	-	1	-	-
9 Regent's Park Paneras		34927	-	-	-	-	2	-	-
Tottenham-court w H		29371	-	-	1	-	-	-	-
Gray's Inn Lane H -		27803	-	3	1	-	1	2	-
Somers Town -		39099	-	-	-	1	2	-	1
Camden Town W -		23266	-	-	-	1	-	-	-
Kentish Town -		44317	-	-	2	-	-	-	1
10 Islington West WHH		75442	-	1	1	-	1	1	1
Islington East W w		79899	-	-	2	-	-	8	-
11 Stoke Newington -		6660	-	-	-	-	-	1	-
Stamford Hill -		5483	-	-	-	-	-	-	-
West Hackney -		24265	-	-	-	-	-	-	-
Hackney WH w -		31481	-	5	-	-	-	-	-
South Hackney L -		15458	-	-	-	-	2	-	-
CENTRAL DISTRICTS.									
12 St. George Bloomsbury -		17392	-	-	-	-	-	-	-
St. Giles South W -		19433	-	-	-	-	-	-	-
St. Giles North -		17201	-	1	-	-	-	-	-
13 St. Anne Soho -		17426	-	-	1	-	1	-	-
St. Mary-le-Strand -		10346	-	-	-	-	-	-	-
St. Clement Danes H -		15207	-	-	-	-	-	1	-
14 St. George-the-Martyr H.		19903	-	-	-	-	-	-	1
St. Andrew, East. Holb. W		12947	-	3	-	-	-	-	-
Saffron Hill -		12012	-	1	-	-	-	-	-
15 St. James Clerkenwell W		19152	-	3	1	-	-	-	-
Amwell Clerkenwell -		17250	-	-	1	-	1	1	-
Pentonville -		13079	-	-	-	-	-	-	1
Goswell-street -		16200	-	-	1	-	-	-	-
16 Old-street -		11504	-	-	-	-	-	-	-
City-road HL -		17860	-	-	1	-	2	-	-
Whitecross-street -		14778	-	1	1	-	-	-	-
Finsbury -		12931	-	1	-	-	-	1	-
17 St. Botolph East London		20990	-	-	-	-	-	-	-
Cripplegate -		19697	-	1	-	-	-	1	-
18 West London North WH		11750	-	1	-	-	-	1	-
West London South -		15395	-	-	-	-	-	-	-
19 London City South-west		7762	-	-	-	-	-	-	-
London City North-west		9020	-	-	-	-	-	-	-
London City South -		8570	-	1	-	-	-	-	-
London City South-east		8659	-	1	-	-	-	-	-
London City North-east		11544	-	-	-	-	-	1	-

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
No.* EAST DISTRICTS.									
20 Holywell Shoreditch -		17313	-	-	1	-	-	-	-
St. Leonard Shoreditch L†		19188	-	-	2	-	-	1	-
Hoxton New Town w -		26516	-	-	-	-	-	-	-
Hoxton Old Town -		25777	-	-	2	-	-	-	-
Haggerstone West W -		23260	-	3	-	-	-	-	-
Haggerstone East -		17310	-	-	4	-	-	1	-
21 Hackney-road -		26298	-	1	1	-	-	-	-
Green, Bthnl. Grn. WH L†		31739	1	-	1	-	-	-	1
Church, Bethnal Green -		25528	-	-	-	-	-	-	-
Town, Bethnal Green -		21486	-	-	2	-	1	-	-
22 Artillery Whitechapel -		6557	-	-	-	-	-	1	-
Spitalfields -		15700	-	-	-	-	1	1	-
Mile End New Town W		15392	-	-	-	-	1	1	-
Whitechapel North -		12122	-	-	1	-	-	-	-
Whitechapel Church H		8962	-	-	-	-	-	-	-
Goodman's Fields -		11166	-	-	-	-	-	-	-
Aldgate -		9971	-	3	-	-	-	-	1
23 St. Mary St. Geo. East -		18181	-	3	-	-	-	-	1
St. Paul St. Geo. East -		21015	-	1	-	1	1	-	1
St. John St. Geo. East H		9695	-	1	-	-	-	1	-
24a Shadwell W -		12537	-	1	1	-	1	-	-
Ratcliff W -		16374	-	1	-	-	-	1	-
Limehouse W -		27181	-	-	4	-	-	-	-
24b Mile End Old Town, West		33747	1	2	-	1	2	-	-
Mile End Old T., East W w		39317	-	1	-	-	-	-	-
25 Bow w w L† -		35667	-	-	-	-	1	4	-
Poplar WH -		43529	-	-	1	-	1	-	-
SOUTH DISTRICTS.									
26 Christchurch Sthwark. W		17069	-	-	-	-	-	-	-
St. Saviour Sthwark. H -		19101	-	-	1	-	-	-	-
27 St. Olave Southwark H -		7633	-	-	-	-	-	-	-
St. John Horsleydown W		11393	-	-	-	-	-	-	-
28 St. James Bermondsey -		25154	-	1	1	-	2	-	1
St. Mary Magdalen W -		16505	-	-	-	-	-	2	-
Leather Market -		16696	-	-	1	-	-	-	-
29 Kent-road -		19652	-	1	-	-	-	-	-
Borough-road W -		16368	-	-	-	-	-	3	-
London-road L -		19190	-	-	3	1	-	-	1
30 Trinity Newington -		22675	-	-	-	-	1	1	1
St. Peter Walworth W		44463	2	-	-	-	-	1	-
St. Mary Newington H -		15082	-	-	-	-	-	1	-
31 Waterloo-road 1st -		15269	-	-	-	-	1	1	-
Waterloo-road 2nd -		18640	-	-	-	-	-	-	-
Lambeth Church 1st -		19839	-	-	-	-	2	-	1
Lambeth Church 2nd W		29542	1	-	1	-	1	1	-
Kennington 1st -		30785	-	-	-	-	2	1	-
Kennington 2nd -		20440	-	1	-	-	-	1	-
Brixton -		20067	-	-	-	-	-	-	-
Norwood W -		7462	-	-	-	-	-	-	-
32 Clapham -		20894	-	-	-	-	-	1	-
Battersea W w -		19300	1	-	-	-	-	-	-
Wandsworth L -		13346	-	-	-	-	-	1	-
Putney -		6481	-	-	-	-	-	-	-
Streatham -		10082	-	-	-	-	-	-	-
33 Dulwich -		1723	-	-	-	1	-	-	-
Camberwell WL† L†		21297	-	-	-	-	-	-	-
Peckham -		28135	-	-	1	-	-	-	-
St. George Camberwell -		20333	-	-	1	-	1	-	-
34 Rotherhithe W -		24502	-	2	-	-	-	2	-
35 St. Paul Deptford -		37834	-	-	-	-	2	1	1
St. Nicholas Deptford -		8139	-	-	-	-	-	1	-
Greenwich West H -		21696	1	-	-	-	-	-	1
Greenwich East WH -		18306	-	-	1	-	-	-	-
Woolwich Dockyard H -		22919	-	-	1	-	-	-	-
Woolwich Arsenal H -		18776	-	1	-	-	-	-	-
36 Plumstead -		32974	1	1	-	1	-	-	-
Eltham -		3069	-	-	-	-	-	-	-
Lee -		11807	-	-	-	-	-	-	-
Lewisham Village W -		7372	-	-	-	-	-	-	-
Sydenham -		10595	1	-	-	1	1	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2: 2.  
 The Strand - " " Tottenham-court sub-district. 9: 2  
 East London - " " Hackney sub-district. 11: 4.  
 St. Luke Middlesex - " " Hoxton New Town sub-dist. 20: 3.  
 London City - " " Mile End Old Town Eastern sub-district. 24b: 2; and Bow sub-district. 25: 1.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.

§ Return not received in time for the Table. It contains 1 death from scarlatina.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 14TH MAY 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864.		MOON.		BARO-METER.		THERMOMETERS.										DIFFERENCES.				WIND.					RAIN.	
MONTH AND DAY.		Phases of Moon.	Mean daily reading (corrected and reduced to 32 deg. Fahr. height).	Dry.		Dew Point.		Highest, in sun, as shown by self-registering thermometer, read at 9h. p.m.		Lowest, on grass, as shown by self-registering thermometer, read at 9h. a.m.		In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 43 years.		Degree of humidity, complete saturation being represented by 100.	As deduced from Anemometers.		Robinson's.		In inches, read at 9h. p.m. collected on the ground.			
				High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.						Great-est.	Least.	Mean daily value.	Great-est.	Least.	Mean of 24 (Obs.	General Direction.	Pressure on square foot.	Amount of Horizontal Movement of Air each day.				
			in.	54.3	38.5	15.8	47.0	42.0	83.0	28.8	58.1	55.9	5.0	11.6	0.0	— 4.8	83	E.S.E.	E.	lbs. 3.2	lbs. 0.0	lbs. 0.4	Miles. 321	0.07		
MAY.		Greatest Dec. N.	29.572	48.2	44.9	3.3	45.4	42.7	50.0	42.0	56.9	54.7	2.7	3.8	0.8	— 6.2	90	E.N.E.	E.	2.0	0.0	0.1	165	0.28		
SUNDAY	8	..	29.514	61.5	45.1	16.4	51.2	40.5	83.5	40.7	56.8	54.6	10.7	16.9	3.3	— 0.2	67	N.N.E.	N.N.E.	2.0	0.0	0.0	317	0.00		
MONDAY	9	..	29.755	55.0	46.3	8.7	49.6	46.9	70.8	45.5	56.7	54.5	2.7	5.8	0.0	— 1.7	91	E.N.E.	E.N.E.	0.9	0.0	0.0	195	0.04		
TUESDAY	10	..	29.721	66.0	48.6	17.4	56.2	49.4	79.0	45.4	57.2	54.9	6.8	11.6	1.3	+ 4.9	78	N.E.	N.E.	0.8	0.0	0.0	219	0.00		
WEDNESDAY	11	..	29.673	69.3	43.9	25.4	55.8	46.4	110.0	43.2	57.6	55.4	9.4	19.1	1.1	+ 4.4	71	N.	N.	0.0	0.0	0.0	142	0.00		
THURSDAY	12	First Quarter	29.908	70.2	42.6	27.6	56.8	46.4	117.5	40.0	58.8	55.8	10.4	21.1	0.0	+ 5.0	68	Calm	NE. & SE.	0.0	0.0	0.0	111	0.00		
FRIDAY	13	Apogee	30.022	60.6	44.3	16.4	51.7	44.9	85.1	40.8	57.4	55.1	6.8	12.8	0.9	+ 0.2	73	N.E.	..	..	..	Sum 1470	Sum 0.39			
SATURDAY	14	..	29.738										14	15	16	17	18	19	20	21	22	23	24	25		
MEANS . .		..																								
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	26		

## NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 31 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·71 in. at the beginning of the week to 29·44 in. by 9h. A.M. on the 9th; increased to 29·76 in. by 3h. p.m. on the 10th; decreased to 29·64 in. by 9h. A.M. on the 12th; increased to 30·04 in. by noon on the 14th; and was 30·01 in. at the end of the week.

# SKY AND ATMOSPHERE:

Overcast. Rain fell during the afternoon and evening.

Overcast. Rain fell during the greater part of the day.

Overcast during the day: partially cloudy during the evening.

Overcast throughout the day. Rain fell during the early morning.

Generally cloudy throughout the day.

Light clouds prevailed during the morning; during the remainder of the day the sky was free from cloud. A very fine day.

Cloudless during the morning : during the afternoon and evening a few light clouds generally prevailed. A very fine day.

# ELECTRICITY.

No electricity was shown throughout the week.

DATE.	MAY.
SUNDAY .	8
MONDAY .	9
TUESDAY .	10
WEDNESDAY .	11
THURSDAY .	12
FRIDAY .	13
SATURDAY .	14



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.



By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 20. 1864. VOL. XXV.] WEEK ENDING SATURDAY, MAY 21. [Price 1½d.

*General Register Office, Somerset House,  
May 23d, 1864.*

THE RETURNS of London show an increase of more than a hundred in the deaths of the week that ended last Saturday over those of any of the three previous weeks. The number in last week was 1421.

The average number of deaths in the twentieth week of ten years 1854-63 is, with a correction for increase of population, 1243. The actual number is in excess of the estimated amount by 178.

The deaths of persons under twenty years of age rose from 636 in the previous week to 690 last week ; and those of persons sixty years old and upwards rose from 240 to 287.

The increase amongst young persons is to a considerable extent caused by measles, the fatal cases of which rose from about 50 to 87. There were 65 deaths referred to typhus, typhoid, and gastric fever, &c.

Scarlatina has been very prevalent in Smith's-place, Pentonville, for some time past. In the sub-district of Pentonville a young child died from measles at 56 Southampton-street ; a girl from low fever at 16 Chapel-street ; a boy from scarlatina at 2 Smith's-place ; and a boy and girl from typhus at 20 Ann-street. Out of 5 deaths in the South sub-district of the City of London, 4 were caused by measles. There were 6 deaths from measles in the sub-district of Shadwell. Measles is also very prevalent in the sub-district of St. Mary, St. George-in-the-East, in which 5 children died from it. There were 8 deaths from the same disease in Islington ; 4 in the sub-district of Grays-inn-lane ; 7 in the sub-district of St. Andrew Eastern (Holborn) ; and 4 in that of the City-road. Six deaths from typhus were returned by the registrar of Bow.

Four cases of murder were registered in the week, 3 of which were infanticide.

Last week the births of 918 boys and 896 girls, in all 1814 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 1915.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·013 in. The mean daily reading was above 30 in. on four days. The reading rose to 30·11 in. on Wednesday, and fell to 29·81 in. on Friday. The mean temperature of the air in the week was 61·8°, which is 8·8° above the average of the same week in 43 years (as determined by Mr. Glaisher). The highest day temperature was 81° on Wednesday. The lowest night temperature in the week was 45·3° on the previous day. On the 6th of May 1862, the temperature rose to 81·5°, a more remarkable temperature as occurring early in the month. The range in the week was 35·7°. The highest point attained by a



thermometer in the sun was 128°2' on Wednesday. The difference between the mean dew-point temperature and air temperature was 10°2'. On Monday it was as great as 13°2'. The mean degree of the humidity of the air was 70, complete saturation being represented by 100. The air was remarkably dry on the first six days. On Monday the humidity was only 62. On Monday and Tuesday the wind was in the east; on Wednesday in the north-east and south-east. There was no rain till Saturday, when the amount which fell was 0·22 in. The temperature in the shade rose to 80° on Friday; and between 10 o'clock on the evening of that day and one o'clock on the morning of Saturday a severe thunder-storm occurred. A tree in Greenwich-park was struck by the lightning.

The deaths in Vienna as returned by Dr. Glatter were 470 in the week ending 14th May, when the mean temperature was 53°4', that at Greenwich having been 51°7'.

HACKNEY; *West*.—At 4 High-street, Kingsland, on 11th May, the widow of a farmer, aged 69 years, “contractura recti (2 days), caused by a pessary not removed for 7 years.”

SOUTHWARK; *St. Olave*.—At Guy's Hospital, from Trafalgar-place, Edmonton, on 13th May, a fish-seller (male), aged 54 years, “tetanus idiopathic.”

BIRTHS Registered LAST WEEK, and in the TWENTIETH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1789	1656	1654	1633	1625	1669	1702	1935	1870	1875	1740·8	1814
Males . . .	886	820	853	885	846	859	867	1013	938	919	888·6	918
Females . .	903	836	801	748	779	810	835	922	932	956	852·2	896

DEATHS Registered LAST WEEK, and in the TWENTIETH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1188	1143	1094	948	1032	1057	1090	1219	1125	1350	1129·6	1421
Males . . .	618	620	538	497	579	551	577	624	579	703	588·6	761
Females . .	570	523	556	451	503	506	513	595	546	647	541·0	660

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Feb. 27	Mar. 5.	Mar. 12.	Mar. 19.	Mar. 26.	Apr. 2.	Apr. 9.	Apr. 16.	Apr. 23.	Apr. 30.	May 7.	May 14	May 21.
DEATHS . . . . .	1677	1766	1664	1508	1397	1679	1501	1523	1384	1307	1317	1306	1421*
Deaths under 20 years of age	741	778	759	722	654	813	739	765	699	625	653	636	690
Deaths at 60 years of age and upwards . . . . .	427	424	420	346	334	359	307	295	285	262	239	240	287
Deaths from Small-pox . .	16	13	8	10	11	13	10	19	7	-	9	10	4
„ „ Measles . . . . .	32	29	38	25	44	55	33	55	35	37	55	50	87
„ „ Scarlatina . . . . .	57	65	44	41	37	47	48	44	50	45	40	51	52
„ „ Diphtheria . . . . .	15	11	11	11	5	6	12	13	14	15	9	10	8
„ „ Whooping-cough . . .	65	77	82	63	65	79	67	60	59	41	61	49	59
„ „ Typhus . . . . .	59	72	53	58	47	66	50	59	60	67	65	56	65
„ „ Diarrhœa . . . . .	23	14	9	11	8	17	18	11	9	20	18	16	14
„ „ Phthisis . . . . .	157	192	192	177	158	214	164	168	161	170	183	170	165
„ „ Bronchitis . . . . .	304	299	280	193	202	215	197	173	136	139	121	105	111
„ „ Pneumonia . . . . .	97	112	100	102	88	122	104	116	94	79	74	61	62
„ „ Heart Disease . . . .	90	88	77	74	62	73	82	74	46	64	50	62	64
Mean Temperature of the Air	33·0	40·9	41·5	43·0	40·4	41·0	44·5	48·9	53·3	47·6	52·1	51·7	61·8
Humidity of the Air . . . .	84	96	84	76	82	75	81	76	62	80	80	78	70

\* An average of 10 deaths is inserted for the sub-district of Church Bethnal Green.



DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTIETH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 21, 1864.					
		May 20	May 19	May 17	May 23	May 22	May 21	May 19	May 18	May 17	May 16		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	51.9	46.0	51.2	58.9	54.9	52.6	54.4	51.9	51.9	52.8	52.6	Mean Temp. 61.8					
	<b>ALL CAUSES . . .</b>	1188	1143	1094	943	1032	1057	1090	1219	1125	1359	1129.6	1421†	690	208	226	237	50
	<b>SPECIFIED CAUSES . . .</b>	1170	1106	1066	934	1037	1053	1079	1199	1103	1332	1109.9	1406	689	208	224	235	50
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	318	244	256	184	269	242	202	245	292	397	264.9	371	282	41	31	16	1
II.	CONSTITUTIONAL „ . . .	250	272	249	199	210	245	277	241	248	282	247.3	292	95	99	69	26	3
III.	LOCAL „ . . .	414	452	400	403	420	412	426	519	396	481	432.3	515	191	55	110	141	18
IV.	DEVELOPMENTAL „ . . .	142	109	125	131	132	197	128	158	123	131	128.6	174	97	5	2	42	28
V.	VIOLENT DEATHS . . .	46	29	36	17	23	47	46	36	44	41	36.8	54	24	8	12	10	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	293	224	243	166	251	225	188	225	270	374	245.9	340	262	36	26	15	1
	2. ENTHETIC „ . . .	10	4	5	8	5	5	4	6	4	5	5.6	12	9	2	..	1	..
	3. DIETIC „ . . .	11	13	7	9	10	10	7	11	12	15	10.5	16	8	3	5	..	..
	4. PARASITIC „ . . .	4	3	1	1	3	2	3	3	6	3	2.9	3	3	..	..	..	..
II.	1. DIATHETIC „ . . .	41	42	36	32	39	51	44	36	46	43	41.0	58	7	3	25	20	3
	2. TUBERCULAR „ . . .	209	230	213	167	171	194	233	205	202	239	206.3	234	83	96	44	6	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	121	134	106	116	116	122	122	154	130	149	127.0	157	70	13	26	40	8
	2. „ OF ORGANS OF CIRCULATION . . .	41	47	39	53	55	57	48	62	34	59	49.5	69	3	14	19	31	2
	3. „ OF RESPIRATORY ORGANS . . .	164	185	178	167	167	153	190	230	159	196	178.9	203	99	19	27	50	8
	4. „ OF DIGESTIVE ORGANS . . .	64	58	55	42	53	55	43	44	40	48	50.7	57	12	6	25	14	..
	5. „ OF URINARY ORGANS . . .	15	13	11	14	14	15	10	14	16	16	13.8	11	..	3	6	2	..
	6. „ OF ORGANS OF GENERATION . . .	3	4	4	3	3	4	4	5	6	6	4.2	6	..	..	5	1	..
	7. „ OF ORGANS OF LOCOMOTION . . .	4	6	4	4	3	5	3	7	7	6	4.7	4	3	..	..	1	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	2	5	5	4	4	1	6	3	4	1	3.5	8	4	..	2	2	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	55	40	45	48	32	30	39	47	32	36	40.4	48	48	..	..	..	..
	2. „ OF ADULTS . . .	2	8	5	2	4	3	6	5	10	5	5.0	5	..	5	..	..	..
	3. „ OF OLD PEOPLE . . .	43	32	43	51	49	33	45	53	28	52	42.9	65	..	..	..	37	28
	4. DISEASES OF NUTRITION . . .	42	29	32	30	47	41	38	53	53	38	40.3	56	49	..	2	5	..
V.	1. ACCIDENT OR NEGLIGENCE . . .					22	39	36	29	37	38		44	21	6	8	9	..
	3. HOMICIDE . . .					..	4	2	4	1	..		4	3	1	..	..	..
	4. SUICIDE . . .					4	4	8	3	6	3		6	..	1	4	1	..
	5. EXECUTION . . .					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED . . .	46	29	36	17	26	47	46	36	44	41	36.8	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	14	15	11	2	15	2	2	2	1	4	6.8	1	..	..	1	..	..
	CAUSES NOT SPECIFIED . . .	4	22	17	12	10	2	9	18	21	14	12.9	14†	1	..	1	2	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† An average of 10 is added without distinction of ages. See note, page 158.



Class	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 21, 1864.					
													Deaths of Persons of the Age:					
		May 20 1854	May 19 1855	May 17 1856	May 23 1857	May 22 1858	May 21 1859	May 19 1860	May 18 1861	May 17 1862	May 16 1863		ALL AGES. Mean Temp	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . . . .	51° 9	46° 0	51° 2	58° 9	54° 9	52° 6	54° 4	51° 9	51° 9	52° 8	52° 6	61° 8					
I.	ORDER 1.																	
	1. Small-pox . . . . .	7	45	12	2	4	23	14	6	4	61	17·8	4	..	3	1	..	
	2. Measles . . . . .	42	13	25	26	60	31	41	18	30	55	34·1	87	87	..	..	..	
	3. Scarlatina . . . . .	66	41	33	12	48	39	30	21	58	89	50·6	52	50	2	..	..	
	4. Diphtheria . . . . .	..	1	2	3	..	4	1	1	..	1	1·3	8	7	1	..	..	
	5. Quinsy . . . . .	12	5	10	6	7	6	5	16	19	25	11·1	19	19	..	..	..	
	6. Whooping-cough . . . . .	72	50	48	56	72	34	34	96	39	42	54·3	59	59	..	..	..	
	7. Typhus (and Infantile fever)	53	31	77	34	30	28	24	19	84	45	43·0	65	18	18	19	9	1
	8. Erysipelas . . . . .	7	4	8	4	4	8	3	8	1	9	5·6	3	2	..	..	1	..
	9. Metria . . . . .	8	4	1	2	2	4	1	3	3	2	2·5	9	..	8	1	..	..
	10. Carbuncle . . . . .	..	2	..	1	..	2	2	..	1	4	1·2	2	1	..	1	..	..
	11. Influenza . . . . .	1	..	..	..	..	..	3	..	1	..	·5	3	2	..	..	1	..
	12. Dysentery . . . . .	1	3	2	2	2	4	3	2	1	1	2·1	1	..	1	..	..	..
	13. Diarrhoea . . . . .	17	15	15	12	12	13	11	7	9	16	12·7	14	10	2	..	2	..
	14. Cholera . . . . .	2	1	..	..	1	..	..	2	1	..	·7	..	..	..	..	..	..
	15. Ague . . . . .	..	1	..	1	2	..	..	1	1	..	·6	..	..	..	..	..	..
	16. Remittent Fever . . . . .	1	2	4	..	2	2	3	2	..	1	1·7	5	5	..	..	..	..
	17. Rheumatism . . . . .	4	6	6	5	5	11	2	7	8	7	6·1	8	2	1	3	2	..
	ORDER 2.																	
	1. Syphilis . . . . .	7	1	3	8	2	5	4	5	3	3	4·1	9	9	..	..	..	..
	2. Stricture of Urethra . . . . .	2	3	2	..	3	..	..	1	1	2	1·4	3	..	2	..	1	..
	3. Hydrophobia . . . . .	1	..	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	4. Glanders . . . . .	{	Classed with Erysipelas in 1854 & 57.				..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	..	1	..	..	..	..	..	1	..	..	·2	2	..	..	2	..	..
	2. Want of Breast-milk . . . . .	3	5	6	7	5	8	4	2	6	5	5·1	7	7	..	..	..	..
	3. Purpura and Scurvy . . . . .	..	1	..	..	2	1	..	3	1	6	1·4	1	1	..	..	..	..
	4. Alcoholism { a Del. Tremens	6	3	..	..	2	..	2	4	4	2	2·3	3	..	2	1	..	..
	{ b Intemperance	2	3	1	2	1	1	1	1	1	2	1·5	3	..	1	2	..	..
	ORDER 4.																	
	1. Thrush . . . . .	4	3	1	1	3	2	3	2	6	3	2·8	2	2	..	..	..	..
	2. Worms, &c. . . . .	{	Classed with Dis. of Stom. in 1854 & 57.				..	..	..	1	..	..	1	1	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	1	2	2	..	1	..	1	1	2	5	1·5	3	..	..	1	2	..
	2. Dropsy . . . . .	17	13	17	16	11	18	17	18	11	12	15·0	13	5	1	5	2	..
	3. Cancer . . . . .	21	23	10	12	23	29	23	14	30	23	20·8	35	1	2	19	13	..
	4. Noma . . . . .	..	..	..	1	..	..	1	2	2	..	·6	1	..	..	..	..	..
	5. Mortification . . . . .	2	4	7	3	4	4	2	1	1	3	3·1	6	..	..	3	3	..
	ORDER 2.																	
	1. Scrofula . . . . .	9	13	18	10	6	7	13	9	12	8	10·5	14	8	5	..	1	..
	2. Tabes Mesenterica . . . . .	19	22	15	13	4	12	17	13	17	15	14·7	19	16	2	1	..	..
	3. Phthisis . . . . .	148	159	150	118	117	142	174	159	139	176	148·2	165	31	86	43	5	..
	4. Hydrocephalus . . . . .	33	36	30	26	44	33	29	24	34	40	32·9	36	33	3	..	..	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	12	8	8	13	12	15	10	18	6	15	11·7	8	6	2	..	..	..
	2. Apoplexy . . . . .	25	20	19	22	25	28	31	43	23	29	26·5	39	8	4	7	15	5
	3. Paralysis . . . . .	26	14	15	17	23	22	28	30	32	26	23·3	31	..	1	11	17	2
	4. Insanity . . . . .	4	4	1	1	..	2	1	1	2	2	1·8	4	..	1	1	2	..
	5. Chorea . . . . .	..	..	..	..	..	..	..	..	1	..	·1	..	..	..	..	..	..
	6. Epilepsy . . . . .	8	12	10	8	5	6	6	4	8	13	8·0	..	2	..	..	2	..
	7. Convulsions . . . . .	37	53	37	42	33	36	35	40	40	42	39·5	46	44	..	..	..	..
	8. Brain Disease, &c. . . . .	9	23	16	13	18	13	11	18	18	22	16·1	21	8	1	7	4	1
	ORDER 2.																	
	1. Pericarditis . . . . .	2	..	1	7	1	5	2	4	1	..	2·3	3	..	1	..	2	..
	2. Aneurism . . . . .	1	1	1	1	2	5	..	4	..	2	1·7	2	..	..	2	..	..
	3. Heart Disease, &c. . . . .	38	46	37	45	52	47	46	54	33	57	45·5	64	3	13	19	27	2
	ORDER 3.																	
	1. Laryngitis . . . . .	12	6	7	7	4	6	1	6	10	6	6·5	5	3	1	1	..	..
	2. Bronchitis . . . . .	70	98	85	84	77	83	97	116	82	85	87·7	111	45	4	17	37	8
	3. Pleurisy . . . . .	2	2	3	5	4	5	6	2	1	5	3·5	5	1	2	1	1	..
	4. Pneumonia . . . . .	68	64	61	66	67	42	75	80	50	77	65·0	62	44	8	4	6	..
	5. Asthma . . . . .	7	10	13	4	9	9	5	7	4	10	7·8	4	..	..	1	3	..
	6. Lung Disease, &c. . . . .	5	5	9	1	6	8	6	19	12	13	8·4	16	6	4	3	3	..
	ORDER 4.																	
	1. Gastritis . . . . .	4	..	3	2	..	2	2	..	2	4	1·9	3	..	..	3	..	..
	2. Enteritis . . . . .	9	3	10	6	8	5	4	8	4	8	6·5	7	5	1	1	..	..
	3. Peritonitis . . . . .	3	8	6	4	3	4	6	4	2	6	4·6	2	1	..	..	1	..
	4. Ascites . . . . .	1	3	3	3	2	3	2	3	2	4	2·6	2	1	..	..	1	..
	5. Ulceration of Intestines	4	2	1	3	7	2	3	4	3	2	3·1	4	1	1	1	1	..
	6. Hernia . . . . .	2	4	8	2	2	1	5	5	..	1	3·0	3	1	1	1	1	..
	7. Ileus . . . . .	2	1	5	..	4	2	1	4	..	1	2·0	2	..	..	1	1	..
	8. Intussusception . . . . .	1	3	1	1	1	2	1	1	1	1	1·3	3	1	..	1	1	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hæmorrhage” and “abscess”



in the TWENTIETH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 21, 1864.						
													Deaths of Persons of the Ages						
		May 20 1854	May 19 1855	May 17 1856	May 23 1857	May 22 1858	May 21 1859	May 19 1860	May 18 1861	May 17 1862	May 16 1863		ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards	
	Mean Temperature . . . . .	51.9	46.0	51.2	58.9	54.9	52.6	54.4	51.9	51.9	52.8	52.6	61.8						
	9. Stricture of Intestines . . . . .	..	1	..	..	1	..	..	..	4	1	.7	..	..	..	..	..	..	
	10. Fistula . . . . .	4	2	1	1	..	..	..	..	..	..	.8	..	..	..	..	..	..	
	11. Stomach Disease, &c. . . . .	7	9	2	6	6	7	8	5	9	..	5.9	8	1	..	4	3	..	
	12. Pancreas Disease, &c. . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	13. Hepatitis . . . . .	5	7	3	3	2	3	3	..	3	4	3.3	3	..	..	3	..	..	
	14. Jaundice . . . . .	7	7	2	3	5	3	2	2	3	4	3.8	1	1	..	..	..	..	
	15. Liver Disease, &c. . . . .	15	8	10	8	17	19	6	7	6	11	10.7	18	1	2	11	5	..	
	16. Spleen Disease, &c. . . . .	..	..	..	..	..	2	..	1	1	1	.5	1	1	..	..	..	..	
	ORDER 5.																		
	1. Nephritis . . . . .	1	..	..	1	1	1	1	..	..	1	.6	1	..	..	..	1	..	
2. Ischuria . . . . .	..	1	..	..	..	2	..	..	1	1	.5	..	..	..	..	..	..		
3. Nephria (Bright's disease) . . . . .	1	1	2	6	4	5	2	6	6	7	4.0	7	..	3	4	..	..		
4. Diabetes . . . . .	1	..	1	..	1	..	1	..	1	2	.7	..	..	..	..	..	..		
5. Stone . . . . .	1	1	1	..	..	..	..	..	2	1	.6	..	..	..	..	..	..		
6. Cystitis . . . . .	1	2	..	1	..	2	1	..	1	..	.8	..	..	..	..	..	..		
7. Kidney Disease, &c. . . . .	10	8	7	6	8	5	5	7	6	4	6.6	3	..	..	2	1	..		
ORDER 6.																			
1. Ovarian Dropsy . . . . .	..	..	1	..	..	..	..	..	1	2	.4	1	..	..	1	..	..		
2. Uterus Disease, &c. . . . .	3	4	3	3	3	4	4	5	5	4	3.8	5	..	..	4	1	..		
ORDER 7.																			
1. Arthritis . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
2. Joint Disease, &c. . . . .	4	6	2	4	3	5	3	7	7	6	4.7	4	3	..	..	1	..		
ORDER 8.																			
1. Phlegmon . . . . .	1	4	3	2	4	1	1	2	..	..	1.8	5	1	1	..	2	2		
2. Ulcer . . . . .	..	1	1	..	..	..	2	1	1	1	.7	1	1	..	..	..	..		
3. Skin Disease, &c. . . . .	1	..	1	2	..	..	3	..	3	..	1.0	2	2	..	..	..	..		
IV.	ORDER 1.																		
1. Premature Birth . . . . .	34	30	23	33	14	17	22	23	23	20	23.9	20	20	..	..	..	..		
2. Cyanosis . . . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.					3	2	1	4	1	3	1	1	..	..	..	..		
3. Spina Bifida . . . . .						1	1	..	2	1	..	1	1	..	..	..	..		
4. Other Malformations . . . . .	5	3	4	2	2	..	3	2	1	2	2.4	2	2	..	..	..	..		
5. Teething . . . . .	16	7	18	13	12	10	13	16	6	11	12.2	24	24	..	..	..	..		
ORDER 2.																			
1. Paramenia . . . . .	..	2	..	..	..	..	..	..	..	..	.2	..	..	..	..	..	..		
2. Childbirth (see Metria) . . . . .	2	6	5	2	4	3	6	5	10	5	4.8	5	..	5	..	..	..		
ORDER 3.																			
1. Old Age . . . . .	43	32	43	51	49	33	45	53	23	52	42.9	65	..	..	..	37	28		
ORDER 4.																			
1. Atrophy and Debility . . . . .	42	29	32	30	47	41	38	53	53	38	40.3	56	49	..	2	5	..		
V.	ORDER 1.																		
(ACCIDENT OR NEGLIGENCE.)																			
1. Fractures and Contusions . . . . .	*	*	*	*	12	16	11	13	17	14		23	7	4	6	6	..		
2. Wounds . . . . .	*	*	*	*	..	1	..	..	..	2		..	3	..	..	..	..		
3. Burns and Scalds . . . . .	*	*	*	*	4	8	5	5	6	8		4	..	..	1	..	..		
4. Poison . . . . .	*	*	*	*	..	2	1	1	2	..		2	2	..	..	..	..		
5. Drowning . . . . .	*	*	*	*	3	6	12	3	6	4		5	2	1	1	..	..		
6. Suffocation . . . . .	*	*	*	*	3	4	4	5	3	3		6	5	1	..	..	..		
7. Otherwise . . . . .	*	*	*	*	..	2	3	2	2	7		4	2	..	1	1	..		
ORDER 3.																			
(HOMICIDE.)																			
1. Murder and Manslaughter . . . . .	*In this part of the Table which comprises Deaths in 1854-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.					..	4	2	4	1	..	4	3	1	..	..	..		
ORDER 4.																			
(SUICIDE.)																			
1. Wounds { Gunshot . . . . .	*	*	*	*	..	..	1	1	..	..		..	..	..	..	..	..		
2. Poison { Cut, Stab . . . . .	*	*	*	*	1	..	1	1	1	1		1	..	1	..	..	..		
3. Drowning . . . . .	*	*	*	*	..	3	2	..	1	2		..	..	..	..	..	..		
4. Hanging . . . . .	*	*	*	*	3	1	3	1	4	..		5	..	..	4	1	..		
5. Otherwise . . . . .	*	*	*	*	..	..	..	..	..	..		..	..	..	..	..	..		
ORDER 5.																			
(EXECUTION.)																			
1. Hanging . . . . .	*	*	*	*	..	..	..	..	..	..		..	..	..	..	..	..		
Violent Deaths (not classed) . . . . .		46	29	36	17	26	47	46	36	44	41	36.8	..	..	..	..	..	..	
Sudden Deaths (Cause unascertained) . . . . .		14	15	11	2	15	2	2	2	1	4	6.8	1	..	..	1	..	..	
Causes not specified or ill-defined . . . . .		4	22	17	12	10	2	9	18	21	14	12.9	14†	1	..	1	2	..	

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class 1.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† An average of 10 is added without distinction of ages. See note, page 158.



DEATHS Registered in the TWENTIETH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULA- TION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Tempe- rature and of Deaths in 10 Weeks.	Week ending Satur- day, May 21 1864.	
			May 20 1854	May 19 1855	May 17 1856	May 23 1857	May 22 1858	May 21 1859	May 19 1860	May 18 1861	May 17 1862	May 16 1863			
Mean Temperature . . . .			51.9	46.0	51.2	58.9	54.9	52.6	54.4	51.9	51.9	52.8	52.6	61.8	
LONDON . . . . .	77997	2803989	1188	1143	1034	948	1082	1057	1090	1219	1125	1350	1119.6	1421	
1-6. WEST DISTRICTS .	10754	463388	190	180	179	138	165	150	177	199	202	215	179.5	203	
7-11. NORTH DISTRICTS .	13533	618210	221	262	224	219	229	224	227	273	221	310	241.0	292	
12-19. CENTRAL DISTRICTS	1938	378058	186	150	180	160	160	161	148	173	180	191	168.9	200	
20-25. EAST DISTRICTS .	6230	571158	300	267	246	204	209	213	223	256	219	295	246.2	335	
26-36. SOUTH DISTRICTS .	45542	773175	291	284	265	227	319	279	315	318	303	339	294.0	391	
1. Kensington* HHH .	7342	185950	52	43	74	37	56	52	57	83	74	81	60.9	83	
2. Chelsea HHw . . . .	865	63439	35	35	23	24	18	20	35	17	32	33	27.7	35	
3. St. George Hanover-sq. H	1161	87771	39	38	32	21	34	25	27	29	38	42	32.5	27	
4. Westminster* HHHH .	917	68213	38	34	30	23	33	26	31	45	47	33	35.0	39	
5. St. Martin-in-the-FieldsH	305	22689	4	16	8	13	9	12	14	11	5	11	10.3	5	
6. St. James Westminster .	164	35326	22	14	12	15	10	15	13	14	6	10	13.1	14	
7. Marylebone HH . . .	1509	161680	55	65	61	72	65	62	69	80	68	95	69.2	58	
8. Hampstead . . . . .	2252	19106	9	6	5	4	2	5	2	10	3	8	5.4	10	
9. Pancras HHw . . . .	2716	198788	82	101	61	67	91	81	70	97	65	98	81.3	98	
10. Islington HHHw . . .	3127	155341	45	57	56	53	52	46	55	62	53	68	54.7	96	
11. Hackney* Hw . . . .	3929	83295	30	33	41	23	19	30	31	24	32	41	30.4	30	
12. St. Giles* H . . . .	245	54076	25	29	25	30	25	23	18	20	17	29	24.6	21	
13. Strand* H . . . . .	172	42979	20	15	15	21	17	19	19	19	21	24	19.0	23	
14. Holborn* H . . . . .	196	44862	24	9	25	18	22	23	25	18	24	28	21.6	41	
15. Clerkenwell . . . . .	380	65681	26	32	29	20	16	18	19	19	28	30	23.7	37	
16. St. Luke HH . . . . .	220	57073	19	22	31	15	25	19	23	24	29	19	22.6	31	
17. East London* . . . .	153	40687	21	11	15	24	14	16	11	23	18	13	16.6	12	
18. West London* H . . .	138	27145	28	17	25	15	24	24	21	25	28	32	23.9	19	
19. London City* . . . .	434	45555	23	15	15	17	17	14	12	25	15	16	16.9	16	
20. Shoreditch w . . . .	646	129364	54	61	45	48	30	58	47	59	51	63	51.6	67	
21. Bethnal Green H . . .	760	105101	36	34	38	30	50	43	35	44	29	54	39.3	48†	
22. Whitechapel* HH . . .	406	78970	83	45	47	33	41	41	30	41	32	56	45.4	57	
23. St. George in the East .	243	48891	29	30	28	22	10	20	17	25	18	24	22.3	36	
24a. Stepney* . . . . .	576	56572	74	65	64	41	{ 33 18	25	21	22	15	22	{ 53.6	{ 34 40	53
24b. Mile-end Old Town Hw	681	73064						24	25	30	26	31			
25. Poplar* Hww . . . .	2918	79196	24	32	24	25	27	32	48	35	48	45	34.0		
26. St. Saviour Southwark*H	250	36170	15	18	19	9	18	19	15	12	16	10	15.1	21	
27. St. Olave Southwark* H	169	19056	20	23	23	20	20	19	10	17	27	12	19.1	30	
28. Bermondsey . . . . .	688	58355	20	17	20	19	22	17	25	24	16	32	21.2	24	
29. St. George Southwark .	282	55510	18	25	15	18	25	22	28	34	26	34	24.5	31	
30. Newington H . . . . .	624	82220	29	24	32	20	39	22	23	35	33	36	29.3	31	
31. Lambeth H . . . . .	4015	162044	61	57	41	48	61	54	66	58	67	63	57.6	74	
32. Wandsworth*w . . . .	11695	70403	27	18	17	16	27	20	24	24	18	35	22.6	39	
33. Camberwell . . . . .	4342	71488	17	26	20	19	25	17	30	31	30	41	25.6	28	
34. Rotherhithe . . . . .	886	24502	9	14	11	14	11	7	13	12	5	10	10.6	9	
35. Greenwich* HHHHH .	5367	127670	56	48	53	33	50	53	67	57	48	44	51.4	74	
36. Lewisham* . . . . .	17224	65757	19	14	14	11	21	24	14	14	17	22	17.0	30	

\* The Superintendent Registrars' Districts distinguished thus (\*) are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No.1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No.4.) and St Giles (No.12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Sub-district Church Bethnal Green. An average of 10 is inserted.

The population of London within the limits of the Weekly Tables increased at the rate of 1.975 per cent. annually in the 10 years 1841-51; and at the rate of 1.722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1.470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 21st May 1864.

REGISTRARS' SUB-DISTRICTS.	Popu-lation, 1861.	Epidemics.							REGISTRARS' SUB-DISTRICTS.	Popu-lation, 1861.	Epidemics.						
		Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - - -	2803989	4	87	52	8	59	65	14									
No.*									1								
1-6 WEST DISTRICTS -	463388	-	5	9	-	8	6	-	20			1	-	-	-	1	-
7-11 NORTH DISTRICTS -	618216	3	16	12	3	9	15	3	Holywell Shoreditch -	17313	-	1	-	-	-	-	-
12-19 CENTRAL DISTRICTS	378058	-	21	6	2	6	10	1	St. Leonard Shoreditch L†	19188	-	1	-	-	-	-	-
20-25 EAST DISTRICTS -	571158	1	27	8	2	15	17	6	Hoxton New Town W	26516	1	1	3	-	-	1	1
26-36 SOUTH DISTRICTS -	773175	-	18	17	1	21	17	4	Hoxton Old Town -	25777	-	2	-	-	1	-	1
									Haggerstone West W	23260	-	1	1	-	-	-	-
									Haggerstone East -	17310	-	1	-	-	-	-	-
WEST DISTRICTS.									21 Hackney Road -	26298	-	1	-	-	-	1	-
1 St. Mary Paddington W H	39015	-	-	-	-	2	-	-	Green, Bethnl. Grn. W H L†	31789	-	-	-	-	-	1	-
St. John Paddington H	36769	-	-	-	-	1	-	-	Church, Bethnal Green -	25528	2	-	-	-	-	-	-
Kensington Town W	51910	-	3	-	-	-	-	-	Town, Bethnal Green -	21486	-	-	-	-	1	-	-
Brompton H	18198	-	-	-	-	-	-	-	22 Artillery Whitechapel -	6557	-	-	-	1	-	1	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-	Spitalfields -	15700	-	-	-	-	-	2	-
St. Paul Hammersmith -	19104	-	-	1	-	-	1	-	Mile End New Town W	15392	-	1	-	-	2	1	1
Fulham W - - -	15539	-	-	-	-	1	-	-	Whitechapel North -	12122	-	2	-	-	1	-	-
2 Chelsea South H - -	21654	-	1	-	-	-	-	-	Whitechapel Church H	8062	-	-	-	-	1	-	-
Chelsea North-west H W	19899	-	-	-	-	2	1	-	Goodman's Fields -	11166	-	-	-	-	-	-	-
Chelsea North-east -	21883	-	-	-	-	-	-	-	Aldgate - - -	9971	-	1	-	-	-	-	-
3 Hanover-square - -	19773	-	-	-	-	-	-	-	23 St. Mary St. Geo. East	18181	-	5	-	-	1	-	1
May Fair W - - -	12885	-	-	1	-	-	-	-	St. Paul St. Geo. East -	21015	-	1	2	-	2	1	-
Belgrave H - - -	55113	-	-	2	-	-	1	-	St. John St. Geo. East W	9695	-	-	-	-	1	-	-
4 St. John Westminster -	37483	-	1	2	-	1	-	-	24a Shadwell W - - -	12537	-	6	1	-	-	-	-
St. Margaret West. W H	30730	-	-	-	-	1	2	-	Ratcliff W - - -	16874	-	-	-	-	3	-	-
5 Charing Cross W H -	11071	-	-	-	-	-	-	-	Linthouse W - - -	27161	-	-	-	-	-	-	-
Long Acre - - -	11618	-	-	2	-	-	-	-	24b Mile End Old Town, West.	33747	-	1	1	-	-	-	-
6 Berwick-street - -	10607	-	-	-	-	-	-	-	Mile End Old T., East. W W	39317	-	2	-	-	-	2	1
St. James's-square -	10753	-	-	-	-	-	-	-	25 Bow W W L† - - -	35667	-	-	-	-	1	6	1
Golden-square W - -	13966	-	-	1	-	-	-	-	Poplar W H - - -	43529	-	-	-	-	1	1	-
NORTH DISTRICTS.									SOUTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	-	-	-	-	-	26 Christchurch St. H. W	17069	-	-	-	-	-	-	-
Cavendish-square - -	15090	-	-	-	-	-	-	-	St. Saviour St. H. -	19101	-	2	-	-	1	-	-
Rectory Marylebone W	26692	-	-	-	-	-	-	1	27 St. Olave Southwark H -	7663	-	-	-	-	1	-	-
St. Mary Marylebone -	22493	-	-	-	-	-	-	-	St. John Horsleydown W	11393	-	-	1	-	-	-	-
Christchurch Marylebone	34913	-	-	1	-	-	1	-	28 St. James Bermondsey -	25154	-	1	-	-	2	-	-
St. John Marylebone -	32540	-	-	1	-	2	-	-	St. Mary Magdalen W	16505	-	-	-	-	1	2	-
8 Hampstead W - - -	19106	-	-	-	-	-	-	-	Leather Market - -	16696	-	-	-	-	-	-	-
9 Regent's Park Pancras -	34927	-	1	-	-	1	1	-	29 Kent Road - - -	19652	-	1	1	-	-	-	-
Tottenham-court W H -	29371	-	-	2	1	-	-	-	Borough Road W - -	16668	-	-	1	-	-	3	1
Gray's-inn-lane H - -	27808	-	4	-	-	-	-	-	London Road L - - -	19190	-	1	-	-	1	-	-
Somers-town - - -	39099	-	-	-	-	-	2	-	30 Trinity Newington -	22675	-	-	1	-	2	-	-
Camden-town W - - -	23266	-	-	-	1	1	1	-	St. Peter Waiworth W	44463	-	-	-	-	1	2	-
Kentish-town - - -	44317	-	-	-	-	-	-	-	St. Mary Newington H	15082	-	-	-	-	-	-	-
10 Islington West † W H H	75442	3	5	4	1	2	9	1	31 Waterloo Road 1st -	15269	-	1	1	-	1	-	-
Islington East W W -	79899	-	3	2	-	2	1	1	Waterloo Road 2nd -	18640	-	1	1	-	-	3	-
11 Stoke Newington - -	6008	-	-	-	-	-	-	-	Lambeth Church 1st -	19839	-	-	-	-	-	-	-
Stamford-hill - - -	5483	-	-	-	-	-	-	-	Lambeth Church 2nd W	29542	-	1	-	-	-	1	1
West Hackney - - -	24265	-	-	-	-	-	-	-	Kennington 1st - - -	30785	-	1	1	-	1	1	1
Hackney W H W - - -	31481	-	2	-	-	-	-	-	Kennington 2nd - -	20440	-	2	-	-	1	-	-
South Hackney L - - -	15458	-	1	1	-	1	-	-	Brixton - - -	20667	-	1	-	-	-	-	-
CENTRAL DISTRICTS.									Norwood W - - -	7462	-	-	-	-	1	-	-
12 St. George Bloomsbury -	17392	-	-	-	-	-	-	-	32 Clapham - - -	20894	-	-	-	-	-	-	-
St. Giles South W - -	19483	-	-	-	-	-	1	-	Battersea W W - - -	19660	-	-	-	-	-	-	-
St. Giles North - - -	17201	-	-	1	-	-	1	-	Wandsworth L - - -	13346	-	-	-	1	-	-	-
13 St. Anne Soho - - -	17426	-	-	-	-	1	2	-	Putney - - -	6481	-	-	-	-	-	-	-
St. Mary-le-Strand -	10346	-	-	-	-	-	1	-	Streatham - - -	10082	-	-	-	-	-	1	-
St. Clement Danes H -	15207	-	-	-	-	-	-	-	33 Dulwich - - -	1723	-	-	-	-	-	-	-
14 St. George-the-Martyr H	19903	-	2	-	-	-	-	-	Camberwell W L L†	21247	-	-	1	-	2	-	-
St. Andrew East. Holb. W	12947	-	7	-	-	2	-	-	Peckham - - -	28135	-	-	-	-	1	-	-
Saffron-hill - - -	12012	-	-	-	-	-	-	1	St. George Camberwell -	20333	-	-	-	-	-	-	-
15 St. James Clerkenwell W	19152	-	1	1	-	1	-	-	34 Rotherhithe W - - -	24502	-	-	-	-	1	-	-
Amwell Clerkenwell -	17250	-	-	1	1	-	-	-	35 St. Paul Deptford -	37834	-	-	-	-	2	-	1
Pentonville - - -	13079	-	1	1	-	-	3	-	St. Nicholas Deptford	8139	-	-	-	-	-	-	-
Goswell-street - - -	16200	-	1	-	-	-	-	-	Greenwich West H -	21696	-	-	1	-	1	-	-
16 Old-street - - -	11504	-	-	-	-	1	-	-	Greenwich East W H -	18306	-	-	-	-	1	-	-
City-road H L - - -	17860	-	4	-	-	-	-	-	Woolwich Dockyard H -	22919	-	2	3	-	-	2	-
Whitecross-street - -	14778	-	-	-	-	-	1	-	Woolwich Arsenal H -	18776	-	2	3	-	-	-	-
Finsbury - - -	12931	-	-	-	-	-	-	-	36 Plumstead - - -	32974	-	2	1	-	-	-	-
17 St. Botolph East London	20990	-	-	-	-	-	1	-	Eltham - - -	3009	-	-	-	-	-	-	-
Cripplegate - - -	19697	-	-	-	-	-	-	-	Lee - - -	11807	-	-	-	-	-	-	-
18 West London North W H	11750	-	1	-	-	-	-	-	Lewisham Village W	7372	-	-	-	-	-	1	-
West London South -	15395	-	-	-	-	-	-	-	Sydenham - - -	10595	-	-	1	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	-	-									
London City North-west	9020	-	-	-	-	-	-	-									
London City South - -	8570	-	4	-	-	-	-	-									
London City South-east	8659	-	-	1	-	-	-	-									
London City North-east	11544	-	-	1	-	-	-	-									

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a workhouse not belonging to the district in which it is situated.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.

§ Return not received.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
The Strand - - - " " Tottenham-court sub-district. 9:2.  
East London - - - " " Hackney sub-district. 11:4.  
St. Luke Middlesex - - - " " Hoxton New Town sub-dist. 20:3.  
London City - - - " " Mile End Old Town Eastern sub-district. 24:2, and Bow sub-district. 25:1.







# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.



By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 21. 1864. VOL. XXV.] WEEK ENDING SATURDAY, MAY 28. [Price 1½d.

*General Register Office, Somerset House,  
May 30th, 1864.*

THE DEATHS in London, which had been 1421 in the previous week, declined to 1234 in the week that ended last Saturday. The deaths of persons under twenty years of age decreased from 690 to 622; those at sixty years of age and upwards from 287 to 187; those in the intermediate stage of life from 434 to 415. The mean temperature of the air in each of the four weeks of May successively was 52·1°, 51·7°, 61·8°, and 52°.

The average number of deaths in the twenty-first week of ten years 1854–63 is, with a correction for increase of population, 1233. The mortality was therefore just what might be expected from former experience in the last week of May.

The deaths from phthisis were 187, of which 33 occurred under twenty years of age; 89 at 20–40 years; 55 at 40–60, and 10 at 60 years and upwards. The corrected average of phthisis for the twenty-first week is 170. Both bronchitis and pneumonia exhibit a great decrease; the number of deaths referred to the former being 82, that to the latter disease 35.

Measles was fatal in 79 cases, scarlatina in 38. Four of the 79 from measles were returned in the Kensington-town sub-district, 5 in that of Gray's-inn-lane, 8 in Islington, 8 in Holborn, 5 in West London, and 4 in the Waterloo-road sub-district, first part.

At the Workhouse, Bethnal-green, on 5th May, a woman, a wax-doll-maker, aged 29 years, died suddenly from "enlargement of the heart, accelerated by privation and exposure." She had no medical treatment.

At St. Martin's Workhouse, on 13th May, a hawker, aged 62 years, died from "disease of the lungs, and want of proper food."

At University College Hospital, on 21st May, a dressmaker from 13 Fitzroy-place, aged 28 years, "delirium tremens following a cut of the knee from falling on a steel crinoline."

At 35 Stanhope-street, St. Clement Danes, on 25th May, the son of a house-painter, aged 1 month, died of "glass-pock."

A girl, aged 13 years, died on 21st May at Brixton from "coup de soleil; congestion of the brain."

There were 6 deaths from horses and carriages.

A widow died at the age of 95 years.

Last week the births of 1030 boys and 936 girls, in all 1966 children, were registered in London. In the ten corresponding weeks of the years 1854–63 the average number (corrected) was 1938.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·895 in. The reading rose to 30·12 in. on Tuesday, and fell to 29·77 in. on Wednesday. The mean temperature of the air in the week was 52°, which is 2·6° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was always below the average after Sunday. The highest day temperature was 70·2° on Sunday. The lowest night temperature was 35·7° on Tuesday. The range in the week was therefore 34·5°. The mean daily range was 21·2°. The difference between the mean dew-point temperature and air temperature was 10·4°. The humidity of the air was 68, complete saturation being represented by 100. On Thursday and Friday the humidity was as low as 62 and 60. The wind blew almost constantly



from the north-east or other northerly point. There was no rain in the week. The mean of the highest temperatures of the water of the Thames was 63°3°; that of the lowest was 61°.

The deaths in Vienna as returned by Dr. Glatter, were 446 in the week ending 21st May, when the mean temperature was 63°1°, that at Greenwich having been 61°8°.

ST. MARTIN-IN-THE-FIELDS; *Charing Cross*.—At St. Martin's Workhouse, on 13th May, a hawker and general dealer, aged 62 years, "exhaustion from disease of lungs and want of proper food; duration unknown." *Post mort.* (*Inquest.*)

PANCRAS; *Tottenham-court-road*.—At University College Hospital, from 13 Fitzroy-place, on 21st May, a dressmaker, aged 28 years, "delirium tremens following a cut on knee from falling upon a steel crinoline." *Post mort.* (*Inquest.*)

STRAND; *St. Clement Danes*.—At 35 Stanhope-street, on 25th May, the son of a house-painter, aged 1 month, "glass-pock."

BETHNAL GREEN; *Green*.—At the Workhouse, on 5th May, a female wax-doll-maker, aged 29 years, "sudden death; enlargement of heart, accelerated by privation, exposure, and want of medical treatment." *Post mort.* (*Inquest.*)

LAMBETH; *Waterloo, 1st part*.—At 19 Thomas-street, Stamford-street, on 20th May, the wife of a labourer, aged 36 years, "natural; disease of the heart acted upon by sudden excitement in a storm." (*Inquest.*)

LAMBETH; *Brixton*.—At 17 Elizabeth-street, on 21st May, the daughter of a labourer, aged 13 years, "coup de soleil, congestion of the brain."

BIRTHS Registered LAST WEEK, and in the TWENTY-FIRST Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . . .	1647	1622	1761	1702	1692	1882	1680	1826	1919	1888	1762 2	1966
Males . . . .	860	855	869	846	904	966	842	892	951	961	894·6	1030
Females . . . .	787	767	895	856	788	916	838	934	968	927	867·6	936

DEATHS Registered LAST WEEK, and in the TWENTY-FIRST Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . . .	1143	1187	1041	915	1106	1028	1087	1237	1209	1259	1121·2	1234*
Males . . . .	583	600	565	444	576	535	575	626	633	645	578·2	642
Females . . . .	560	587	476	471	530	493	512	611	576	614	543 0	592

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Mar. 5.	Mar. 12.	Mar. 19.	Mar. 26.	Apr. 2.	Apr. 9.	Apr. 16.	Apr. 23.	Apr. 30.	May 7.	May 14.	May 21.	May 28.
DEATHS - - - -	1766	1664	1508	1397	1679	1501	1523	1384	1307	1317	1306	1421	1234
Deaths under 20 years of age	778	759	722	654	813	739	765	699	625	653	636	690	622
Deaths at 60 years of age and upwards - - - }	424	420	346	334	359	307	295	285	262	239	240	287	187
Deaths from Smallpox - -	13	8	10	11	13	10	19	7	-	9	10	4	15
„ „ Measles - -	29	38	25	44	55	33	55	35	37	55	50	87	79
„ „ Scarlatina - -	65	44	41	37	47	48	44	50	45	40	51	52	38
„ „ Diphtheria - -	11	11	11	5	6	12	13	14	15	9	10	8	3
„ „ Whooping-cough - -	77	82	63	65	79	67	60	59	41	61	49	59	42
„ „ Typhus - -	72	53	58	47	66	50	59	60	67	65	56	65	62
„ „ Diarrhœa - -	14	9	11	8	17	18	11	9	20	18	16	14	14
„ „ Phthisis - -	192	192	177	153	214	164	168	161	170	183	170	165	187
„ „ Bronchitis - -	299	280	193	202	215	197	173	136	139	121	105	111	82
„ „ Pneumonia - -	112	100	102	83	122	104	116	94	79	74	61	62	35
„ „ Heart Disease - -	88	77	74	62	73	82	74	46	64	50	62	64	48
Mean Temperature of the Air	40·9	41·5	43·0	40·4	41·0	44·5	48·9	53·3	47·6	52·1	51·7	61·8	52·0
Humidity of the Air - -	96	84	76	82	75	81	76	62	80	80	78	70	68

\* An average of 10 deaths is inserted for the sub-district of Church Bethnal Green.



DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-FIRST WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 28, 1864.					
		May 27 1854	May 26 1855	May 24 1856	May 30 1857	May 29 1858	May 28 1859	May 26 1860	May 25 1861	May 24 1862	May 23 1863		Deaths of Persons of the Age:					
													ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	51.5	55.4	53.1	56.9	53.9	56.1	59.0	57.5	55.6	48.3	54.7	52.0					
	<b>ALL CAUSES . . .</b>	1143	1187	1041	915	1106	1028	1087	1237	1200	1259	1121.2	1234†	622	196	219	157	30
	<b>SPECIFIED CAUSES . . .</b>	1123	1159	1027	900	1096	1007	1066	1235	1203	1248	1106.4	1210	614	193	218	155	30
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	305	270	240	190	259	238	236	267	308	378	269.1	306	237	31	22	14	2
II.	CONSTITUTIONAL „ . .	259	276	241	222	235	223	267	292	307	247	259.9	294	93	91	82	27	1
III.	LOCAL „ . . .	418	448	403	349	406	391	389	466	382	429	408.1	417	171	50	106	83	7
IV.	DEVELOPMENTAL „ . .	124	142	107	120	133	117	124	171	147	143	132.8	133	85	4	1	23	20
V.	VIOLENT DEATHS . . .	17	23	36	19	33	38	50	39	59	51	36.5	60	28	17	7	8	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	276	250	224	181	236	213	203	251	289	355	248.3	283	221	28	20	12	2
	2. ENTHETIC „ . . .	11	6	4	3	8	8	7	5	11	6	6.9	5	2	1	1	1	..
	3. DIETIC „ . . .	16	11	11	5	12	16	19	11	8	13	12.2	16	12	2	1	1	..
	4. PARASITIC „ . . .	2	3	1	1	3	1	2	..	..	4	1.7	2	2	..	..	..	..
II.	1. DIATHETIC „ . . .	48	44	45	39	44	43	45	38	52	39	43.7	49	4	1	26	17	1
	2. TUBERCULAR „ . . .	211	232	196	183	221	180	222	254	255	203	216.2	245	89	90	56	10	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	136	118	117	114	111	132	121	126	107	133	121.5	131	71	11	20	28	1
	2. „ OF ORGANS OF CIRCULATION .	27	46	33	36	46	55	43	48	58	40	43.7	49	6	9	19	15	..
	3. „ OF RESPIRATORY ORGANS . .	177	194	172	139	151	130	157	220	155	169	166.4	146	71	15	34	21	5
	4. „ OF DIGESTIVE ORGANS . . .	50	61	54	42	61	43	48	53	41	54	50.7	49	18	7	12	11	1
	5. „ OF URINARY ORGANS . . .	14	14	10	11	23	17	18	9	12	23	15.1	26	2	3	16	5	..
	6. „ OF ORGANS OF GENERATION .	4	2	6	2	9	6	..	5	4	5	4.3	9	..	4	3	2	..
	7. „ OF ORGANS OF LOCOMOTION .	5	9	1	2	1	7	1	2	1	1	3.0	6	3	..	2	1	..
	8. „ OF INTEGUMENTARY SYSTEM .	5	4	5	3	4	1	1	3	4	4	3.4	1	..	1	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN	54	50	38	50	37	32	51	65	27	28	43.2	34	34	..	..	..	..
	2. „ OF ADULTS . . .	4	7	4	2	6	3	3	6	6	10	5.1	3	..	3	..	..	..
	3. „ OF OLD PEOPLE	35	45	38	44	45	38	43	46	50	61	44.5	43	..	..	..	23	20
	4. DISEASES OF NUTRITION .	31	40	27	24	45	44	27	54	64	44	40.0	53	51	1	1	..	..
V.	1. ACCIDENT OR NEGLIGENCE *					33	26	34	32	49	44		48	26	12	6	4	..
	3. HOMICIDE . . .					..	3	9	1	3	1		3	2	1	..	..	..
	4. SUICIDE . . .					..	9	7	6	7	6		9	..	4	1	4	..
	5. EXECUTION . . .					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	17	23	36	19	33	38	50	39	59	51	36.5	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	4	5	10	4	8	7	3	1	2	3	4.7	7	4	1	1	1	..
	CAUSES NOT SPECIFIED . . .	16	23	4	11	2	14	18	1	4	8	10.1	17†	4	2	..	1	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† An average of 10 is added without distinction of ages. See note, page 166.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 28, 1864.					
													Deaths of Persons of the Age:					
		May 27 1854	May 26 1855	May 24 1856	May 30 1857	May 29 1858	May 28 1859	May 26 1860	May 25 1861	May 24 1862	May 23 1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
Mean Temperature		51.5	55.4	53.1	56.9	53.9	56.1	59.0	57.5	55.6	48.3	54.7	52.0	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
I.	ORDER 1.																	
	1. Small-pox	10	29	16	1	5	19	24	3	5	68	18.0	15	12	3	..	..	..
	2. Measles	27	16	28	24	45	19	51	19	46	37	31.2	79	79	..	..	..	..
	3. Scarletina	62	52	33	16	50	{ 50	26	31	57	94	{ 52.9	{ 38	37	1	..	..	..
	3. Diphtheria																	
	4. Quinsy	..	3	1	..	1	1	..	1	2	3	1.2	3	3	..	..	..	..
	5. Croup	7	12	13	7	7	9	3	13	12	19	10.2	9	9	..	..	..	..
	6. Whooping-cough	67	52	48	71	61	35	33	97	42	46	55.2	42	42	..	..	..	..
	7. Typhus (and Infantile fever)	44	43	58	30	32	42	30	32	69	44	42.4	62	25	16	14	6	1
	8. Erysipelas	11	8	4	4	5	3	4	5	4	7	5.5	2	1	..	1	..	..
	9. Metria	3	1	2	1	1	3	1	10	6	4	3.2	5	..	4	1	..	..
	10. Carbuncle	..	3	..	..	..	..	1	1	..	..	.5	..	..	..	..	..	..
	11. Influenza	2	1	..	..	4	1	1	1	2	..	1.2	..	..	..	..	..	..
	12. Dysentery	3	5	3	1	1	2	2	3	2	3	2.5	1	1	..	..	..	..
	13. Diarrhoea	31	15	11	17	14	10	15	16	17	14	16.0	14	6	3	2	2	1
	14. Cholera	..	..	..	..	..	..	..	..	1	..	.1	..	..	..	..	..	..
	15. Ague	1	..	..	1	1	1	..	..	1	..	.5	1	..	..	..	1	..
16. Remittent fever	..	4	1	2	2	..	4	2	3	..	1.8	2	2	..	..	..	..	
17. Rheumatism	8	6	6	6	7	5	5	4	7	5	5.9	7	1	1	2	3	..	
	ORDER 2.																	
	1. Syphilis	9	3	3	3	8	7	5	4	10	6	5.8	4	2	1	1	..	..
	2. Stricture of Urethra	2	3	1	..	..	1	2	1	1	..	1.1	1	..	..	..	1	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	{Classed with Erysipelas in 1854-57.}										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	1	..	..	..	..	..	..	..	..	.2	2	..	1	..	1	..
	2. Want of Breast-milk	4	8	4	1	10	6	10	7	4	8	6.2	12	12	..	..	..	..
	3. Purpura and Scurvy	1	..	..	..	1	2	3	1	..	1	.9	..	..	..	..	..	..
	4. Alcoholism {a Del. Tremens	5	1	5	4	1	5	4	2	3	3	3.3	1	..	1	..	..	..
4. Alcoholism {b Intemperance	5	1	2	..	..	3	2	1	1	1	1.6	1	..	..	1	..	..	
	ORDER 4.																	
	1. Thrush	2	3	1	1	3	1	1	..	..	4	1.6	2	2	..	..	..	..
	2. Worms, &c.	{Classed with Dis. of Stom. in 1854-57.}										..	..	..	..	..	..	..
	II.	ORDER 1.																
	1. Gout	3	3	1	3	2	2	2	2	2	..	2.0	3	..	..	2	1	..
	2. Dropsy	20	12	15	10	7	11	19	5	16	14	12.9	11	1	1	6	3	..
	3. Cancer	20	23	28	19	29	27	18	30	28	19	24.1	29	2	..	17	10	..
	4. Noma	..	1	1	..	1	..	2	..	2	..	.7	..	..	..	..	..	1
	5. Mortification	5	5	..	7	5	3	4	1	4	6	4.0	6	1	..	1	3	1
	ORDER 2.																	
	1. Scrofula	8	15	12	8	12	8	9	12	10	13	10.7	10	8	1	1	..	..
	2. Tabes Mesenterica	28	15	13	16	8	10	14	22	20	19	16.5	14	14	..	..	..	..
	3. Phthisis	149	170	135	124	169	130	171	177	176	145	154.6	187	33	89	55	10	..
	4. Hydrocephalus	26	32	36	35	32	32	28	43	49	31	34.4	34	34	..	..	..	..
	ORDER 1.																	
	1. Cephalitis	19	13	8	11	7	10	16	11	10	16	12.1	15	14	..	..	1	..
	2. Apoplexy	27	34	25	27	17	26	27	29	29	24	26.5	26	3	4	8	11	..
	3. Paralysis	31	19	22	14	15	29	17	26	21	14	20.8	13	..	2	3	7	1
	4. Insanity	..	1	3	3	1	1	4	1	..	4	1.8	..	..	..	..	..	..
	5. Chorea	..	..	..	..	..	..	..	..	..	1	.1	..	..	..	..	..	..
	6. Epilepsy	11	6	7	7	9	7	4	3	3	9	6.6	8	1	3	2	2	..
	7. Convulsions	39	31	33	41	44	46	35	44	29	48	39.0	47	47	..	..	..	..
	8. Brain Disease, &c.	9	14	19	11	18	13	18	12	15	17	14.6	22	6	2	7	7	..
		ORDER 2.																
1. Pericarditis		2	1	2	2	4	..	1	3	..	2	1.7	..	..	..	..	..	..
2. Aneurism		..	1	..	2	1	2	3	1	2	..	1.2	1	..	..	..	1	..
3. Heart Disease, &c.		25	44	36	32	41	53	39	44	56	38	40.8	48	6	9	19	14	..
ORDER 3.																		
1. Laryngitis		6	7	9	6	8	3	4	13	7	6	6.9	8	6	..	2	..	..
2. Bronchitis		77	91	66	67	74	65	81	110	74	80	78.5	82	34	6	20	17	5
3. Pleurisy		8	4	3	4	1	3	3	4	2	3	3.5	1	..	1	..	..	..
4. Pneumonia		65	76	81	56	60	44	48	78	52	65	62.5	35	25	5	4	1	..
5. Asthma		9	8	7	4	5	7	10	7	8	3	6.8	3	1	..	1	1	..
6. Lung Disease, &c.	12	8	6	2	3	8	11	8	12	12	8.2	17	5	3	7	2	..	
	ORDER 4.																	
	1. Gastritis	3	8	3	..	3	5	3	1	3	4	3.3	3	2	1	..	..	..
	2. Enteritis	6	7	6	9	4	5	7	5	1	10	6.0	8	6	..	..	1	1
	3. Peritonitis	6	9	2	2	4	2	4	2	6	4	4.1	4	3	1	..	..	..
	4. Ascites	3	1	3	1	3	1	3	6	3	..	2.4	2	..	..	1	1	..
	5. Ulceration of Intestines	..	2	1	1	3	1	1	..	2	2	1.3	1	1	..	..	..	..
	6. Hernia	3	5	5	..	3	4	2	3	1	2	2.8	1	..	..	1	..	..
	7. Ileus	1	4	3	3	5	4	1	1	1	1	2.4	7	..	1	3	3	..
	8. Intussusception	..	3	3	1	..	..	1	..	..	..	.8	1	1	..	..	..	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hæmorrhage” and “abscess”



in the TWENTY-FIRST WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 28, 1864.					
		May 27	May 26	May 24	May 30	May 29	May 28	May 26	May 25	May 24	May 23		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	51.5	55.4	53.1	56.9	53.9	56.1	59.0	57.5	55.6	48.3	54.7	52.0	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
IV	9. Stricture of Intestines . . .	1	..	3	..	..	1	..	1	1	1	.8	..	..	..	..	..	..
	10. Fistula . . .	1	..	..	..	..	..	..	1	1	1	.4	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	4	3	2	5	11	3	3	4	6	3	4.4	4	..	1	1	2	..
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . .	5	6	5	3	5	2	2	5	3	4	4.0	5	1	2	..	2	..
	14. Jaundice . . .	3	1	4	3	2	1	5	5	2	5	3.1	4	2	..	..	..	..
	15. Liver Disease, &c. . .	14	12	13	12	18	11	16	19	11	16	14.2	8	2	1	3	2	..
	16. Spleen Disease, &c. . .	..	..	1	2	..	3	..	..	..	1	.7	1	..	..	1	..	..
	ORDER 5.																	
	1. Nephritis . . .	..	..	..	..	2	..	..	2	..	2	.6	1	..	..	1	..	..
	2. Ischuria . . .	..	..	..	..	7	7	8	2	3	6	4.8	10	1	1	6	2	..
	3. Nephria (Bright's disease) . .	4	4	3	4	..	..	2	1	2	3	1.3	2	..	1	..	1	..
	4. Diabetes . . .	..	3	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..
	5. Stone . . .	..	..	..	..	2	..	..	..	..	1	.3	..	..	..	..	..	..
	6. Cystitis . . .	2	2	..	..	2	..	2	..	1	1	1.0	..	..	..	..	..	..
	7. Kidney Disease, &c. . .	8	5	7	5	10	10	6	4	6	10	7.1	13	1	1	9	2	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	1	1	3	1	1	..	..	..	..	1	.8	1	..	1	..	..	..
	2. Uterus Disease, &c. . .	3	1	3	1	8	6	..	5	4	4	3.5	8	..	3	3	2	..
	ORDER 7.																	
	1. Arthritis . . .	..	1	..	..	1	1	..	..	1	..	.2	..	3	..	..	1	..
	2. Joint Disease, &c. . .	5	8	1	2	1	6	1	2	1	1	2.8	6	..	2	..	..	..
	ORDER 8.																	
	1. Phlegmon . . .	2	2	1	2	2	1	1	1	1	1	1.4	1	..	1	..	..	..
	2. Ulcer . . .	1	1	2	1	..	..	..	1	2	1	.9	..	..	..	..	..	..
	3. Skin Disease, &c. . .	2	1	2	..	2	..	..	1	1	2	1.1	..	..	..	..	..	..
V	ORDER 1.																	
	1. Premature Birth . . .	37	36	23	35	18	16	32	25	16	10	24.8	17	17	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.				2	2	1	2	2	4	..	2	2	..	..	..	..
	3. Spina Bifida . . .					3	1	1	1	..	1	..	1	1	..	..	..	..
	4. Other Malformations . . .	3	3	1	4	3	1	2	1	..	..	1.8	2	2	..	..	..	..
	5. Teething . . .	14	11	14	11	11	12	15	36	9	13	14.6	12	12	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	1	..	..	6	3	3	6	6	1	.2	..	..	..	..	..	..
	2. Childbirth (see Metria) . .	4	6	4	2	..	3	3	6	6	9	4.9	3	..	3	..	..	..
	ORDER 3.																	
	1. Old Age . . .	35	45	38	44	45	38	43	46	50	61	44.5	43	..	..	..	23	20
	ORDER 4.																	
	1. Atrophy and Debility . .	31	40	27	24	45	44	27	54	64	44	40.0	53	51	1	1	..	..
V	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	*	21	6	10	15	20	19	..	25	7	9	5	4	..
	2. Wounds . . .	*	*	*	*	2	..	1	..	..	3	..	2	1	1	..	..	..
	3. Burns and Scalds . . .	*	*	*	*	6	8	6	6	10	3	..	4	4	..	..	..	..
	4. Poison . . .	*	*	*	*	..	..	..	1	2	1	..	1	..	..	1	..	..
	5. Drowning . . .	*	*	*	*	4	5	12	6	7	12	..	8	6	2	..	..	..
	6. Suffocation . . .	*	*	*	*	..	5	4	3	10	5	..	6	6	..	..	..	..
	7. Otherwise . . .	*	*	*	*	..	2	1	1	..	1	..	2	2	..	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . .	..	3	9	1	3	1	..	..	..	..	..	3	2	1	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds . . . { Gunshot . . .	*	*	*	*	..	1	..	..	..	..	..	..	..	..	..	..	..
	2. Poison . . . { Cut, Stab . . .	*	*	*	*	..	2	..	1	1	..	..	1	..	..	..	1	..
	3. Drowning . . .	*	*	*	*	..	1	1	..	2	..	..	1	..	..	1	..	..
	4. Hanging . . .	*	*	*	*	..	2	..	3	..	4	..	2	..	1	..	1	..
	5. Otherwise . . .	*	*	*	*	..	3	4	2	3	2	..	3	..	1	..	2	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..
	Violent Deaths (not classed) . .	17	23	36	19	33	38	50	39	59	51	36.5	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	4	5	10	4	8	7	3	1	2	3	4.7	7	4	1	1	1	..
	Causes not specified or ill-defined . . .	16	23	4	11	2	14	18	1	4	8	10.1	17†	4	2	..	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† An average of 10 is added without distinction of ages. See note, page 166.



DEATHS Registered in the TWENTY-FIRST WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, May 28, 1864.
			May 27	May 26	May 24	May 30	May 29	May 28	May 26	May 25	May 24	May 23		
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		
Mean Temperature . . . . .			51.5	55.4	53.1	56.9	53.9	56.1	59.0	57.5	55.6	48.3	54.7	52.0
LONDON . . . . .	77997	2803989	1143	1187	1041	915	1106	1028	1087	1237	1209	1259	1121.2	1234
1-6. WEST DISTRICTS . . . . .	10754	463388	189	177	184	137	200	187	164	205	192	204	183.9	203
7-11. NORTH DISTRICTS . . . . .	13533	618210	220	245	232	181	193	180	236	259	239	267	225.2	280
12-19. CENTRAL DISTRICTS . . . . .	1938	378058	208	194	163	134	148	142	132	195	163	171	165.0	167
20-25. EAST DISTRICTS . . . . .	6230	571158	240	265	201	199	223	219	233	251	270	280	238.1	246
26-36. SOUTH DISTRICTS . . . . .	45542	773175	286	306	261	264	342	300	322	327	345	337	309.0	338
1. Kensington* HHH . . . . .	7342	185950	51	60	69	49	67	78	60	72	62	70	63.8	82
2. Chelsea HHw . . . . .	865	63439	40	28	27	35	29	28	29	21	33	33	30.3	25
3. St. George Hanover-sq. H . . . . .	1161	87771	32	33	36	18	43	29	25	43	37	33	32.9	40
4. Westminster* HHHH . . . . .	917	68213	38	31	35	19	33	26	28	38	28	44	32.0	37
5. St. Martin-in-the-Fields H . . . . .	305	22689	8	6	8	7	14	15	11	17	11	9	10.6	9
6. St. James Westminster . . . . .	164	35326	20	19	9	9	14	11	11	14	21	15	14.3	10
7. Marylebone HH . . . . .	1509	161680	66	77	77	65	56	54	62	73	59	74	66.3	75
8. Hampstead . . . . .	2252	19106	4	4	4	3	3	4	4	4	2	4	3.6	7
9. Pancras HHw . . . . .	2716	198788	83	87	71	60	63	55	86	73	88	78	74.4	71
10. Islington HHHw . . . . .	3127	155341	47	46	52	39	47	43	64	74	61	77	55.0	85
11. Hackney* Hw . . . . .	3929	83295	20	31	28	14	24	24	20	35	29	34	25.9	39
12. St. Giles* H . . . . .	245	54076	18	18	22	22	21	20	16	28	24	20	20.9	36
13. Strand* H . . . . .	172	42979	23	24	10	18	24	23	22	19	14	20	19.7	16
14. Holborn* H . . . . .	196	44862	31	23	15	14	17	19	20	26	31	17	21.3	25
15. Clerkenwell . . . . .	380	65681	36	23	29	23	24	27	20	24	23	32	26.1	25
16. St. Luke HH . . . . .	220	57073	24	29	23	15	17	18	20	32	18	34	23.0	20
17. East London* . . . . .	153	40687	17	22	19	12	13	8	11	20	26	16	16.4	9
18. West London* H . . . . .	138	27145	37	43	28	20	24	14	15	33	16	20	25.0	23
19. London City* . . . . .	434	45555	22	12	17	10	8	13	8	13	11	12	12.6	13
20. Shoreditch w . . . . .	646	129364	52	48	55	42	56	56	48	73	63	61	55.4	44
21. Bethnal Green H . . . . .	760	105101	37	47	31	44	33	35	31	33	40	44	37.5	58†
22. Whitechapel* HH . . . . .	406	78970	37	55	30	41	36	41	39	44	58	51	43.2	38
23. St. George-in-the-East . . . . .	243	48891	24	25	18	17	21	13	23	17	20	33	21.1	25
24a. Stepney* . . . . .	576	56572	53	54	52	34	{ 14 19		25	25	27	26	{ 50.0	{ 29
24b. Mile-end Old Town Hw . . . . .	681	73064					{ 33 27		28	34	27	22		
25. Poplar* Hww . . . . .	2918	79196	37	36	15	21	30	28	39	25	35	43	30.9	25
26. St. Saviour Southwark* H . . . . .	250	36170	17	17	14	14	17	20	15	17	22	15	16.8	14
27. St. Olave Southwark* H . . . . .	169	19056	13	18	10	16	43	18	26	23	31	15	21.3	13
28. Bermondsey . . . . .	688	58355	19	23	17	19	13	16	31	25	24	35	22.2	23
29. St. George Southwark . . . . .	282	55510	30	24	24	29	27	17	23	30	22	26	26.2	29
30. Newington H . . . . .	624	82220	30	43	28	26	33	34	29	25	23	40	31.1	41
31. Lambeth H . . . . .	4015	162044	60	60	44	46	61	62	56	67	70	56	58.2	79
32. Wandsworth* w . . . . .	11695	70403	17	14	21	17	35	38	28	26	32	27	25.5	24
33. Camberwell . . . . .	4342	71488	24	30	30	23	35	18	35	20	29	25	26.9	23
34. Rotherhithe . . . . .	886	24502	13	10	8	7	13	9	11	13	10	15	10.9	9
35. Greenwich* HHHHH . . . . .	5367	127670	54	48	47	53	46	52	46	64	62	54	52.6	58
36. Lewisham* . . . . .	17224	65757	9	19	18	14	19	16	22	17	20	19	17.3	15

\* The Superintendent Registrars' Districts distinguished thus (\*), are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Sub-district Church Bethnal Green. An average of 10 is inserted.

The population of London within the limits of the Weekly Tables increased at the rate of 1.975 per cent. annually in the 10 years 1841-51; and at the rate of 1.722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1.470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 28th May 1864.

REGISTRARS' SUB-DISTRICTS.	Popu-lation, 1861.	Zymotic Diseases.						REGISTRARS' SUB-DISTRICTS.	Popu-lation, 1861.	Zymotic Diseases.					
		Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.
<b>LONDON -</b>	<b>2803989</b>	<b>15</b>	<b>79</b>	<b>38</b>	<b>3</b>	<b>42</b>	<b>62</b>	<b>14</b>							
No.*									No.*						
1-6 WEST DISTRICTS -	463388	2	5	4	1	7	6	2	20 Holywell Shoreditch -	17313	-	-	2	-	-
7-11 NORTH DISTRICTS -	618210	7	18	8	-	10	21	4	St. Leonard Shoreditch L†	19188	-	1	-	-	-
12-19 CENTRAL DISTRICTS	378058	1	23	4	-	5	5	1	Hoxton New Town w	26516	-	-	-	-	1
20-25 EAST DISTRICTS -	571158	-	17	12	1	5	11	6	Hoxton Old Town -	25777	-	-	1	-	-
26-33 SOUTH DISTRICTS -	773175	5	16	10	1	15	19	1	Haggerstone West W	23260	-	1	-	1	-
									Haggerstone East -	17310	-	1	-	1	-
<b>WEST DISTRICTS.</b>									21 Hackney-road -	26298	-	3	-	1	1
1 St. Mary Paddington W H	39015	-	-	-	-	-	-	-	Green, Bethnal Grn. W H L†	31789	-	2	-	1	1
St. John Paddington H -	36769	-	-	-	1	-	1	-	Church, Bethnal Green -	25528	§	-	-	-	2
Kensington Town W -	51910	-	4	-	-	-	2	-	Town, Bethnal Green -	21486	-	1	-	-	-
Brompton H -	18198	-	-	-	-	1	-	-	22 Artillery Whitechapel -	6557	-	-	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-	Spitalfields -	16700	-	1	-	-	-
St. Paul Hammersmith	19104	-	-	1	-	-	-	-	Mile End New Town W	15392	-	-	-	-	3
Fulham W -	15539	-	-	-	-	1	1	-	Whitechapel North -	12122	-	1	-	-	-
2 Chelsea South H -	21654	-	-	-	-	-	-	-	Whitechapel Church H	8062	-	-	-	-	-
Chelsea North-west H W w	19899	-	-	-	-	1	-	1	Goodman's Fields -	11166	-	-	-	1	-
Chelsea North-east -	21886	-	-	-	-	-	-	-	Aldgate -	9971	-	-	-	-	-
3 Hanover Square -	19773	-	-	-	-	1	-	-	23 St. Mary St. Geo. East -	18181	-	3	-	-	-
May Fair W -	12885	-	-	-	-	-	-	-	St. Paul St. Geo. East -	21015	-	-	-	-	1
Belgrave H -	55113	-	-	2	-	2	2	-	St. John St. Geo. East H	9695	-	1	-	-	-
4 St. John Westminster -	37483	1	1	-	-	-	-	-	24a Shadwell W -	12537	-	1	-	-	1
St. Margaret West. W H	30730	-	-	1	-	-	-	1	Ratcliff W -	16874	-	1	1	-	1
5 Charing Cross W H	11071	1	-	-	-	1	-	-	Limehouse W -	27161	-	-	1	-	-
Long Acre -	11618	-	-	-	-	-	-	-	24b Mile End Old Town, West	33747	-	1	-	-	1
6 Berwick Street -	10607	-	-	-	-	-	-	-	Mile End Old T., East W w	39317	-	1	1	-	1
St. James's Square -	10753	-	-	-	-	-	-	-	25 Bow w w L† -	35667	-	2	1	-	1
Golden Square W -	13966	-	-	-	-	-	-	-	Poplar W H -	43529	-	-	1	-	-
<b>NORTH DISTRICTS.</b>									<b>SOUTH DISTRICTS.</b>						
7 All Souls Marylebone H	29952	-	-	-	-	-	-	-	26 Christchurch Sthwark. W	17069	-	-	1	-	-
Cavendish-square -	15090	-	-	-	-	-	-	-	St. Saviour Sthwark. H -	19101	-	2	-	-	-
Rectory Marylebone W -	26692	-	-	-	-	2	-	-	27 St. Olave Southwark H -	7663	-	-	-	-	-
St. Mary Marylebone -	22493	-	-	-	-	-	1	1	St. John Horsleydown W	11393	-	-	-	-	-
Christchurch Marylebone	34913	-	-	-	-	-	1	1	28 St. James Bermondsey -	25154	-	-	-	1	1
St. John Marylebone -	32540	-	-	-	-	2	1	-	St. Mary Magdalen W -	16505	-	-	-	1	-
8 Hampstead W -	19106	-	-	-	-	-	2	-	Leather Market -	16696	-	-	-	-	-
9 Regent's Park Pancras -	34927	-	1	1	-	1	-	-	29 Kent-road -	19652	-	-	1	-	1
Tottenham-court w H	29371	-	-	1	-	-	-	-	Borough-road W	16608	-	-	-	-	3
Gray's Inn Lane H -	27808	-	5	-	-	-	-	-	London-road L -	19190	-	-	3	-	-
Somers Town -	39099	-	-	1	-	2	1	-	30 Trinity Newington -	22675	-	-	-	2	1
Camden Town W -	23266	-	-	-	-	-	-	-	St. Peter Walworth W	44463	-	1	-	-	2
Kentish Town -	44317	-	-	2	-	1	-	-	St. Mary Newington H -	15082	-	-	-	-	-
10 Islington West† W H H	75442	5	4	-	-	1	12	1	31 Waterloo-road 1st -	15269	-	4	-	-	1
Islington East W w	79899	2	4	3	-	1	1	-	Waterloo-road 2nd -	18640	-	-	1	-	-
11 Stoke Newington -	6668	-	-	-	-	-	-	-	Lambeth Church 1st	19839	1	-	-	-	-
Stamford Hill -	5483	-	-	-	-	-	-	-	Lambeth Church 2nd W	29542	1	1	-	-	2
West Hackney -	24265	-	-	-	-	-	1	1	Kennington 1st	30785	-	-	-	3	-
Hackney W H w -	31481	-	2	-	-	-	-	-	Kennington 2nd	20440	1	-	1	1	1
South Hackney L -	15458	-	2	-	-	-	2	-	Brixton -	20067	-	1	-	-	-
<b>CENTRAL DISTRICTS.</b>									Norwood W -	7462	-	-	-	1	-
12 St. George Bloomsbury -	17392	-	-	1	-	-	-	-	32 Clapham -	20894	-	-	-	1	-
St. Giles South W	19483	-	1	1	-	-	3	-	Battersea W w -	19600	-	-	-	-	1
St. Giles North -	17201	-	-	-	-	-	-	-	Wandsworth L -	13346	-	-	-	-	1
13 St. Anne Soho -	17426	-	-	-	-	2	-	-	Putney -	6481	-	-	-	-	-
St. Mary-le-Strand -	10346	-	-	-	-	-	-	-	Streatham -	10082	-	-	-	-	-
St. Clement Danes H -	15207	1	1	-	-	-	-	-	33 Dulwich -	1723	-	-	1	-	-
14 St. George-the-Martyr H	19903	-	1	-	-	-	-	-	Camberwell W L L†	21297	-	-	-	1	-
St. Andrew, East. Holb. W	12947	-	5	-	-	1	-	-	Peckham -	28135	-	1	-	-	-
Saffron Hill -	12012	-	2	-	-	-	-	-	St. George Camberwell -	20333	-	-	-	-	-
15 St. James Clerkenwell W	19152	-	2	1	-	-	-	-	34 Rotherhithe W -	24502	-	2	-	-	1
Amwell Clerkenwell -	17250	-	1	-	-	1	-	-	35 St. Paul Deptford -	37834	1	-	-	-	-
Pentonville -	13079	-	-	-	-	-	1	-	St. Nicholas Deptford	8139	-	-	-	-	-
Goswell-street -	16200	-	1	-	-	-	-	-	Greenwich West H	21696	-	-	-	-	-
16 Old-street -	11504	-	-	-	-	-	1	-	Greenwich East W H	18306	-	-	-	-	-
City-road H L -	17860	-	-	-	-	-	-	-	Woolwich Dockyard H	22919	-	2	3	-	1
Whitecross-street -	14778	-	-	-	-	-	-	-	Woolwich Arsenal H	18776	-	1	-	1	2
Finsbury -	12931	-	-	1	-	1	-	-	36 Plumstead -	32974	-	1	-	-	-
17 St. Botolph East London	20990	-	-	-	-	-	-	-	Eltham -	3009	-	-	-	-	-
Cripplegate -	19697	-	1	-	-	-	-	-	Lee -	11807	-	-	-	1	-
18 West London North W H	11750	-	4	-	-	-	-	-	Lewisham Village W	7372	-	-	-	-	-
West London South -	15395	-	1	-	-	-	-	-	Sydenham -	10595	1	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	-	-							
London City North-west	9020	-	-	-	-	-	-	-							
London City South -	8570	-	3	-	-	-	-	-							
London City South-east	8659	-	-	-	-	-	-	-							
London City North-east	11544	-	-	-	-	-	-	-							

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
 The Strand - - - " Tottenham-court sub-dist. 9:2  
 East London - - - " Hackney sub-dist. 11:4.  
 St. Luke Middlesex " Hoxton New Town sub-dist. 20:2.  
 London City - - - " Mile End Old Town Eastern sub-dist. 24b:2; and Bow sub-dist. 25:1.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.

§ Return not received.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 28TH MAY 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864.		MOON.  Phases of Moon.	BARO-METER.  Mean daily reading (cor- rected and re- duced to 32 deg. Fahren- heit).	THERMOMETERS.					DIFFERENCES.				WIND.					RAIN.  In inches, read at 9h. p.m. collected on the ground.	Ozone.							
MONTH AND DAY.				Dry.		Dew Point.	Highest in sun, as shown by a self-regis- tering Thermo- meter, read at 9h. p.m.	Lowest shown by a self-regis- tering Thermo- meter, read at 9h. a.m.	In Water of Thames at Greenwich, by self-regis- tering Thermometers, read at 9 o'clock next morning.		Between Dew Point Temperature and Air Temperature.		Between mean tem- perature of the day and mean tem- perature of the same day on average of 43 years.		Degree of Hu- midity, complete Satura- tion being repre- sented by 100.		As deduced from Anemometers.			Robinson's.  Amount of Horizontal Movement of Air each day.						
				High- est.	Low- est.	Range in day.	Mean daily value.	Mean daily value.	Highest, Lowest.	Mean daily value.	Great- est.	Least.	Mean of 24 Obs.	General Direction.	Pressure on square foot.	Great- est.	P. M.				A. M.	lbs.	lbs.	Miles.		
MAY.		Greatest Dec. S.	in.	70.2	49.4	20.8	58.0	47.3	103.1	41.3	63.6	62.4	10.7	17.3	2.5	0	+ 3.9	68	W.S.W.		N.N.W.	2.5	0.0	0.0	286	0.00
SUNDAY	22	..	29.840	64.1	40.0	24.1	49.9	41.2	76.0	41.7	63.6	62.4	8.7	15.2	1.5	0	— 4.4	72	W. and N.	N.N.E.	2.6	0.0	0.1	188	0.00	0
MONDAY	23	..	29.909	63.5	35.7	27.8	49.3	39.2	113.0	31.4	63.7	63.4	10.1	19.2	0.0	0	— 5.1	68	N.E.	N.E.	0.0	0.0	0.0	157	0.00	1
TUESDAY	24	..	30.097	66.0	38.9	27.1	52.1	44.6	96.0	28.1	63.8	59.9	7.5	17.3	0.9	0	— 2.5	76	S.W.	N.W. & E.S.E.	1.5	0.0	0.0	239	0.00	1
WEDNESDAY	25	..	29.828	59.1	45.2	13.9	49.4	36.8	76.2	42.0	63.1	59.9	12.6	18.1	6.6	0	— 5.3	62	N.N.E.	N.N.E.	1.0	0.0	0.0	250	0.00	1
THURSDAY	26	Perigee	29.868	64.2	44.7	19.5	53.4	39.8	106.0	44.6	62.6	59.4	13.6	20.1	6.0	0	— 1.5	60	N.	NW. & N.	0.0	0.0	0.0	196	0.00	0
FRIDAY	27	..	29.859	61.2	45.8	15.4	51.8	42.0	90.0	36.9	62.6	59.4	9.8	19.6	5.7	0	— 3.4	69	N.	N. & S.S.W.	0.0	0.0	0.0	203	0.00	1
SATURDAY	28	Last Quarter	29.863	64.0	42.8	21.2	52.0	41.6	94.3	38.0	63.3	61.0	10.4	18.1	3.3	0	— 2.6	68			..	..	..	Sum 1519	0.00	0.7
MEANS . .		..	29.895										14	15	16	17	18	19	20	21	22	23	24	25	26	
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	

DATE.		ELECTRICITY.		SKY AND ATMOSPHERE.		NOTES.	
MAX.							
SUNDAY .	22	No electricity was shown.		The day was fine, but generally cloudy throughout.		Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s tint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 ( <i>Phil. Trans.</i> , Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means <i>higher</i> , — <i>lower</i> than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.	
MONDAY .	23	No electricity was shown.		Generally overcast during the day; partially clear at night.		The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.	
TUESDAY .	24	Weak positive was shown at night.		The day was fine, and light clouds were generally prevalent.		The reading of the barometer decreased from 29.91 in. at the beginning of the week to 29.80 in. by 9h. A.M. on the 23d; increased to 30.12 in. by noon on the 24th; decreased to 29.77 in. by 9h. P.M. on the 25th; increased to 29.93 in. by 9h. A.M. on the 27th; decreased on the same day to 29.79 in. by 9h. P.M.; increased to 29.90 in. by noon on the 28th; and was 29.80 in. by the end of the week.	
WEDNESDAY .	25	No electricity was shown.		The sky was free from cloud during a portion of the morning; during the remainder of the day the sky was generally overcast.			
THURSDAY .	26	Weak positive was shown at night.		Generally cloudy during the day; at night the sky was generally cloudless.			
FRIDAY .	27	No electricity was shown.		The day was fine, and light clouds prevailed generally.			
SATURDAY .	28	No electricity was shown.		Generally cloudy throughout the day; partially clear at night.			





# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 22. 1864. VOL. XXV.]      WEEK ENDING SATURDAY, JUNE 4.      [Price 1½d.

*General Register Office, Somerset House,  
June 6th, 1864.*

THE DEATHS in London in the week that ended last Saturday were 1213. The average number for the twenty-second week in ten years, 1854-63, is, with a correction for increase of population, 1169. The deaths in last week, therefore, exceed the number estimated for the first week in June by 44.

Measles has shown a clear increase in the last three weeks. From 50 deaths referred to it in the second week of May it has risen to 80 or more in a week. Last week the number was 86. Of the 86, there were 4 in Kensington Town sub-district, 4 in that of Gray's-inn-lane, 6 in Islington, 6 in Holborn, 7 in St. George-in-the-East, and 5 in Mile-end Old Town. Whooping-cough, which was fatal to about 80 children in a week in March, has gradually declined, and in the present return the number is 38.

Phthisis, which carried off 187 persons in the previous week, has declined to 148. Two widows died at the age of 94 years. One person died of intemperance; and there were, besides, five deaths returned as caused by delirium tremens.

The daughter of a letter-sorter, aged 2 years, died at 20 Ann-street, Pentonville, on the 30th ult., of typhus. It is stated that this is the third death in the family from typhus within a fortnight.

Eight deaths were registered in the week in the sub-district of Woolwich Dock-yard, all of them from complaints of the zymotic class. Three were from measles, 3 from scarlatina, one from diphtheria, and one from diarrhoea.

A woman aged 29 years was suffocated by leaning her mouth against the bed-clothes.

Last week the births of 919 boys and 974 girls, in all 1893 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 1830.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·698 in. The reading rose to 29·87 in. on Sunday, and fell to 29·58 in. on Tuesday. The mean temperature of the air in the week was 50·4°, which is 5·9° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was below the average throughout the week. On six days it was about 6° and 7° below the average. The lowest night temperature was 33°·4 on Monday; the highest day temperature was 68°·4 on Saturday. The range of temperature in the week was, therefore, 35°. The mean daily range was 18°·2. On Monday the range was 28°·6. On Friday it was only 8°·2. The difference between the mean dew-point temperature and air temperature was 7·1°. The mean degree of humidity of the air was 77, com-



plete saturation being represented by 100. The wind was for the most part in the south-west till Tuesday afternoon, when it changed to north-east, from which point it blew chiefly till the end of the week. The rain-fall was 0·78 in., nearly all of which was on Tuesday and Friday. The mean of the highest readings of the temperature of the water of the Thames was 61°·6 ; that of the lowest 59°.

The deaths in Vienna as returned by Dr. Glatter were 441 in the week ending 28th May, when the mean temperature was 54·5°, that at Greenwich having been 52·0°.

EAST LONDON ; *St. Botolph*.—At 20 Catherine Wheel-alley, on 31st May, the wife of a cigar-maker, aged 29 years, “suffocation caused by leaning her mouth against the bed-clothes.” *Inquest*.  
WEST LONDON ; *South*.—At 34 Whitefriars-street, on 29th May, the son of a warehouseman, aged 8 weeks, “rupia, convulsions.”

BIRTHS Registered LAST WEEK, and in the TWENTY-SECOND Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1524	1402	1578	1542	1545	1593	1517	1959	1986	1997	1664·3	1893
Males . .	789	714	787	774	765	786	766	972	1010	1005	836·8	919
Females .	735	688	791	768	780	807	751	987	976	992	827·5	974

DEATHS Registered LAST WEEK, and in the TWENTY-SECOND Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1090	1073	1027	868	1087	998	1004	1069	1119	1296	1063·1	1213*
Males . .	561	542	518	447	533	507	525	549	591	649	542·2	639
Females .	529	531	509	421	554	491	479	520	528	647	520·9	574

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON :	Mar. 12.	Mar. 19.	Mar. 26.	Apr. 2.	Apr. 9.	Apr. 16.	Apr. 23.	Apr. 30.	May 7.	May 14.	May 21.	May 28.	June 4.
DEATHS . . . . .	1664	1508	1397	1679	1501	1523	1384	1307	1317	1306	1421	1234	1213
Deaths under 20 years of age	759	722	654	813	739	765	699	625	653	636	690	622	633
Deaths at 60 years of age and upwards . . . . }	420	346	334	359	307	295	285	262	239	240	287	187	232
Deaths from Small-pox . .	8	10	11	13	10	19	7	-	9	10	4	15	8
„ „ Measles . . . .	38	25	44	55	33	55	35	37	55	50	87	79	86
„ „ Scarlatina . . .	44	41	37	47	48	44	50	45	40	51	52	38	52
„ „ Diphtheria . . .	11	11	5	6	12	13	14	15	9	10	8	3	12
„ „ Whooping-cough .	82	63	65	79	67	60	59	41	61	49	59	42	38
„ „ Typhus . . . .	53	58	47	66	50	59	60	67	65	56	65	62	36
„ „ Diarrhœa . . . .	9	11	8	17	18	11	9	20	18	16	14	14	23
„ „ Phthisis . . . .	192	177	158	214	164	168	161	170	183	170	165	187	143
„ „ Bronchitis . . .	280	193	202	215	197	173	136	139	121	105	111	82	89
„ „ Pneumonia . . .	100	102	88	122	104	116	94	79	74	61	62	35	56
„ „ Heart Disease . .	77	74	62	73	82	74	46	64	50	62	64	48	55
Mean Temperature of the Air	41·5	43·0	40·4	41·0	44·5	48·9	53·3	47·6	52·1	51·7	61·8	52·0	50·4
Humidity of the Air . . .	84	76	82	75	81	76	62	80	80	78	70	68	77

\* Averages of deaths (derived from the returns of six previous weeks) are substituted for the true numbers in the following sub-districts :—

	Average.	True number.
Amwell (Clerkenwell)	- 9	- 9
Wandsworth	- 7	- 4
St. Nicholas Deptford	- 4	- 3



DEATHS IN LONDON, from ALL CAUSES, Registered in the TWENTY-SECOND WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 4, 1864.					
		June 3	June 2	May 31	June 6	June 5	June 4	June 2	June 1	May 31	May 30		Deaths of Persons of the Age					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	52°·3	49°·4	53°·3	60°·6	66°·2	62°·3	51°·3	57°·5	57°·6	55°·4	56°·6	Mean Temp. 50°·4					
	<b>ALL CAUSES . . .</b>	1090	1073	1027	868	1087	998	1004	1069	1119	1296	1063·1	1213†	633	157	171	197	35
	<b>SPECIFIED CAUSES . . .</b>	1053	1064	1014	833	1084	981	1001	1013	1094	1289	1042·6	1186	629	156	170	197	34
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	325	238	240	180	291	195	224	248	280	364	258·5	312	267	13	19	12	1
II.	CONSTITUTIONAL „ . . .	233	253	229	208	257	245	245	225	241	255	239·6	257	88	90	57	20	2
III.	LOCAL „ . . .	368	427	399	327	333	385	376	381	396	476	391·6	447	170	48	85	130	14
IV.	DEVELOPMENTAL „ . . .	120	121	105	101	133	123	120	124	131	148	122·6	140	87	2	1	33	17
V.	VIOLENT DEATHS . . .	9	20	41	17	20	33	36	35	46	46	30·3	30	17	3	8	2	..
	(ORDERS.)																	
I.	1. Miasmatic Diseases . . .	308	220	215	164	275	181	205	227	254	338	238·7	288	250	10	17	10	1
	2. ENTHETIC „ . . .	5	6	9	3	7	6	8	8	8	12	7·2	7	6	..	1	..	..
	3. DIETIC „ . . .	10	12	11	9	8	7	9	10	13	11	10·0	14	8	3	1	2	..
	4. PARASITIC „ . . .	2	..	5	4	1	1	2	3	5	3	2·6	3	3	..	..	..	..
II.	1. DIATHETIC „ . . .	44	30	38	36	46	51	45	31	46	43	41·0	47	5	6	21	13	2
	2. TUBERCULAR „ . . .	189	228	191	172	211	194	200	194	195	212	198·6	210	83	84	36	7	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	107	123	139	94	130	124	113	97	125	159	121·1	135	61	9	16	42	7
	2. „ OF ORGANS OF CIRCULATION . . .	35	43	59	41	36	49	47	44	53	45	45·5	57	3	15	14	24	1
	3. „ OF RESPIRATORY ORGANS . . .	151	190	135	125	145	131	142	169	146	178	151·2	171	87	13	26	40	5
	4. „ OF DIGESTIVE ORGANS . . .	49	40	39	38	45	43	46	43	44	63	45·0	54	11	7	21	14	1
	5. „ OF URINARY ORGANS . . .	11	16	15	10	13	22	15	18	19	17	15·6	14	1	4	3	6	..
	6. „ OF ORGANS OF GENERATION . . .	2	3	3	9	3	6	5	5	4	3	4·3	6	..	..	2	4	..
	7. „ OF ORGANS OF LOCOMOTION . . .	5	5	6	7	7	5	4	..	2	8	4·9	5	3	..	2	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	6	4	3	3	4	5	4	5	3	3	4·0	5	4	..	1	..	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	59	39	37	45	40	40	38	34	38	34	40·4	44	44	..	..	..	..
	2. „ OF ADULTS . . .	3	6	1	3	7	4	4	7	8	10	5·3	1	..	1	..	..	..
	3. „ OF OLD PEOPLE . . .	25	41	32	25	46	46	39	35	43	44	37·6	44	..	..	..	27	17
	4. DISEASES OF NUTRITION . . .	33	35	35	28	40	33	39	48	42	60	39·3	51	43	1	1	6	..
V.	1. ACCIDENT OR NEGLIGENCE . . .					16	26	24	25	36	40		24	14	2	7	1	..
	3. HOMICIDE . . .					..	1	3	1	5	4		3	2	..	..	1	..
	4. SUICIDE . . .					4	6	9	9	5	1		3	1	1	1	..	..
	5. EXECUTION . . .					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED . . .	9	20	41	17	20	33	36	35	46	46	30·3	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	3	3	4	12	3	3	1	4	3	1	3·7	3	1	..	1	..	1
	CAUSES NOT SPECIFIED . . .	34	6	9	23	..	14	2	52	22	6	16·8	24†	3	1	..	..	..

\* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† Averages of 20 are added without distinction of ages. See note, page 174.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 4. 1864.						
													Deaths of Persons of the Age						
		June 3	June 2	May 31	June 6	June 5	June 4	June 2	June 1	May 31	May 30		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		Mean Temp.						
	Mean Temperature . . . . .	52°3	49°4	53°3	60°6	66°2	62°3	51°3	57°5	57°6	55°4	56°6	50°4						
I.	ORDER 1.																		
	1. Small-pox . . . . .	10	24	5	1	2	13	17	2	2	68	14°4	8	6	2	..	..	..	
	2. Measles . . . . .	46	14	36	24	62	19	51	20	47	39	35°8	86	86	..	..	..	..	
	3. Scarlatina . . . . .	72	48	40	18	46	42	27	29	41	78	49°1	52	52	..	..	..	..	
	4. Diphtheria . . . . .	1	1	3	2	..	..	..	..	2	..	9	12	10	1	1	..	..	
	5. Quinsy . . . . .	8	8	9	10	14	7	6	10	10	17	9°9	16	16	..	..	..	..	
	6. Whooping-cough . . .	53	41	33	47	69	37	33	94	23	48	48°3	38	38	..	..	..	..	
	7. Typhus (and Infantile fever)	61	43	59	24	43	34	22	22	73	46	42°7	36	17	3	12	4	..	
	8. Erysipelas . . . . .	12	7	5	5	6	3	6	12	5	10	7°1	5	1	..	2	2	..	
	9. Metria . . . . .	8	4	2	1	5	..	..	1	5	1	2°7	..	..	..	..	3	..	
	10. Carbuncle . . . . .	1	1	..	..	..	..	..	..	2	1	°5	3	..	..	..	..	..	
	11. Influenza . . . . .	2	1	..	1	..	1	..	..	..	1	°6	..	..	..	..	..	..	
	12. Dysentery . . . . .	3	..	5	..	1	..	4	1	..	2	1°6	2	..	1	1	..	..	
	13. Diarrhoea . . . . .	22	16	12	26	18	6	18	12	20	12	16°2	23	21	..	..	1	1	
	14. Cholera . . . . .	2	..	..	4	1	..	..	..	..	..	°7	..	..	..	..	..	..	
	15. Ague . . . . .	..	1	..	..	1	..	1	..	1	..	°4	..	..	..	..	..	..	
	16. Remittent Fever . . .	2	5	..	1	3	1	2	1	2	..	1°7	3	3	..	..	..	..	
	17. Rheumatism . . . . .	5	6	6	..	4	11	11	5	6	7	6°1	4	..	3	1	..	..	
	ORDER 2.																		
	1. Syphilis . . . . .	3	5	7	2	6	6	8	8	7	12	6°4	6	6	..	..	..	..	
	2. Stricture of Urethra . .	2	1	2	1	1	..	..	..	1	..	°8	1	..	..	1	..	..	
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	4. Glanders . . . . .	{Classed with Erysipelas in 1854-57.}					..	..	..	..	..	..	..	..	..	..	..	..	
	ORDER 3.																		
	1. Privation . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	2. Want of Breast-milk . .	5	5	5	2	4	..	6	6	8	5	4°6	7	7	..	..	..	..	
	3. Purpura and Scurvy . .	2	..	2	2	..	..	..	1	2	1	1°0	1	1	..	..	..	..	
	4. Alcoholism {a Del. Tremens	2	6	3	3	3	4	2	2	2	4	3°1	5	..	3	1	1	..	
	{b Intemperance	1	1	1	2	1	3	1	1	1	1	1°3	1	..	..	..	1	..	
	ORDER 4.																		
	1. Thrush . . . . .	2	..	5	4	1	1	1	3	5	3	2°5	3	3	..	..	..	..	
	2. Worms, &c. . . . .	{Classed with Dis. of Stom. in 1854-57.}					..	..	1	..	..	..	..	..	..	..	..	..	
II.	ORDER 1.																		
	1. Gout . . . . .	3	1	2	1	2	1	1	1	1	2	1°5	1	..	..	1	..	..	
	2. Dropsy . . . . .	21	17	17	9	14	11	9	9	13	13	13°3	15	5	2	4	3	1	
	3. Cancer . . . . .	18	8	15	24	27	31	31	18	29	25	22°6	39	..	4	16	10	..	
	4. Noma . . . . .	..	..	..	..	..	1	..	..	..	1	°2	..	..	..	..	..	..	
	5. Mortification . . . . .	2	4	4	2	3	7	4	3	3	2	3°4	1	..	..	..	..	1	
	ORDER 2.																		
	1. Scrofula . . . . .	6	7	8	6	7	12	11	12	8	12	8°9	7	3	4	..	..	..	
	2. Tabes Mesenterica . . .	20	18	18	10	16	16	12	11	14	17	15°2	16	16	..	..	..	..	
	3. Phthisis . . . . .	145	170	143	122	147	145	156	137	146	159	147°0	143	25	80	36	7	..	
	4. Hydrocephalus . . . .	18	33	22	34	41	21	21	34	27	24	27°5	39	39	..	..	..	..	
III.	ORDER 1.																		
	1. Cephalitis . . . . .	14	13	7	12	17	10	8	3	8	16	10°8	13	10	3	..	..	..	
	2. Apoplexy . . . . .	27	18	32	22	13	31	44	13	26	34	26°0	34	8	3	6	14	3	
	3. Paralysis . . . . .	14	26	29	17	22	18	17	14	19	32	20°8	23	..	1	5	20	2	
	4. Insanity . . . . .	3	5	4	1	2	2	..	..	1	2	2°0	2	..	..	1	..	1	
	5. Chorea . . . . .	..	1	..	..	1	1	1	..	1	..	°5	..	..	..	..	..	..	
	6. Epilepsy . . . . .	7	9	7	6	12	12	5	7	12	12	8°9	4	1	..	2	1	..	
	7. Convulsions . . . . .	31	34	46	26	44	38	25	44	34	46	26°8	49	39	..	..	..	1	
	8. Brain Disease, &c. . .	11	17	14	10	19	12	13	16	24	17	15°3	14	3	2	2	7	..	
	ORDER 2.																		
	1. Pericarditis . . . . .	4	6	1	1	3	2	1	..	1	1	2°0	..	..	..	..	..	..	
	2. Aneurism . . . . .	..	..	3	4	1	3	2	1	4	4	2°2	2	..	..	2	..	..	
	3. Heart Disease, &c. . .	31	40	55	36	32	44	44	43	48	40	41°3	55	3	15	12	24	1	
	ORDER 3.																		
	1. Laryngitis . . . . .	8	8	5	5	5	3	4	4	5	8	5°5	7	6	..	1	..	..	
	2. Bronchitis . . . . .	60	76	67	53	76	64	74	86	72	93	72°1	89	30	5	17	32	5	
	3. Pleurisy . . . . .	2	7	2	1	2	4	3	3	1	4	2°9	2	1	..	..	1	..	
	4. Pneumonia . . . . .	66	81	51	57	48	49	50	57	52	54	56°5	56	45	6	2	3	..	
	5. Asthma . . . . .	8	8	7	4	6	6	8	7	6	8	6°8	6	..	..	2	4	..	
	6. Lung Disease, &c. . .	7	10	3	5	8	5	3	12	10	11	7°4	11	5	2	4	..	..	
	ORDER 4.																		
	1. Gastritis . . . . .	4	1	2	2	2	2	1	1	3	1	1°9	2	..	1	..	1	..	
	2. Enteritis . . . . .	3	2	2	3	5	6	5	7	4	7	4°4	6	3	..	..	2	1	
	3. Peritonitis . . . . .	3	3	4	4	3	5	3	3	2	7	3°7	2	..	..	1	1	..	
	4. Ascites . . . . .	6	2	1	2	6	..	3	1	5	5	3°1	3	..	..	2	1	..	
	5. Ulceration of Intestines	2	..	2	4	4	..	..	2	2	4	2°0	1	..	1	..	..	..	
	6. Hernia . . . . .	2	3	2	1	3	1	5	1	1	4	2°3	3	..	..	2	1	..	
	7. Ileus . . . . .	4	1	3	..	2	2	6	2	1	1	2°2	2	..	1	..	1	..	
	8. Intussusception . . .	..	..	..	1	..	1	..	3	2	1	°8	2	2	..	..	..	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hæmorrhage” and “abscess”



in the TWENTY-SECOND WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 4, 1864.						
													Deaths of Persons of the Ages						
		June 3	June 2	May 31	June 6	June 5	June 4	June 2	June 1	May 31	May 30		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature . . .	52.3	49.4	53.3	60.6	66.2	62.3	51.3	57.5	57.6	55.4	56.6	50.4						
	9. Stricture of Intestines . . .	1	..	..	..	..	1	..	1	..	..	.3	2	1	1	..	..	..	
	10. Fistula . . .	..	..	..	..	..	..	..	..	1	1	.2	1	1	..	..	..	..	
	11. Stomach Disease, &c. . .	4	5	4	4	5	6	7	4	4	9	5.2	7	1	1	2	3	..	
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	1	..	..	..	.1	..	..	..	..	..	..	
	13. Hepatitis . . .	4	6	5	4	6	4	1	4	2	4	4.0	2	..	..	2	..	..	
	14. Jaundice . . .	6	5	1	3	2	3	3	3	6	5	3.7	6	2	..	2	2	..	
	15. Liver Disease, &c. . .	10	12	12	9	7	12	11	11	11	14	10.9	14	1	1	10	2	..	
	16. Spleen Disease, &c. . .	..	..	1	1	..	..	..	..	..	..	.2	1	..	1	..	..	..	
	ORDER 5.								1	2	..	..	.3	1	1	..	..	..	..
	1. Nephritis . . .	..	..	..	..	1	2	..	..	..	..	..	.3	..	..	..	..	..	..
2. Ischuria . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3. Nephria (Bright's disease) . .	5	5	3	4	3	5	2	4	6	10	4.7	7	..	2	2	3	..	..	
4. Diabetes . . .	..	1	1	2	2	2	1	..	1	1	1.1	3	..	1	1	1	..	..	
5. Stone . . .	1	1	1	..	..	1	..	2	1	1	.8	..	..	..	..	..	..	..	
6. Cystitis . . .	..	..	1	1	1	1	..	1	1	..	.6	..	..	..	..	..	..	..	
7. Kidney Disease, &c. . .	5	9	9	3	6	11	11	9	10	5	7.8	3	..	1	..	2	..	..	
ORDER 6.																			
1. Ovarian Dropsy . . .	1	..	..	4	..	1	2	1	1	..	1.0	1	..	..	1	..	..	..	
2. Uterus Disease, &c. . .	1	3	3	5	3	5	3	4	3	3	3.3	5	..	..	1	4	..	..	
ORDER 7.																			
1. Arthritis . . .	..	..	1	1	..	..	1	..	..	..	.3	..	..	..	..	..	..	..	
2. Joint Disease, &c. . .	5	5	5	6	7	5	3	..	2	8	4.6	5	3	..	2	..	..	..	
ORDER 8.																			
1. Phlegmon . . .	3	2	3	2	1	4	2	1	1	1	2.0	..	..	..	..	..	..	..	
2. Ulcer . . .	3	2	..	..	1	1	1	1	1	2	1.2	1	..	..	1	..	..	..	
3. Skin Disease, &c. . .	..	..	..	1	2	..	1	3	1	..	.8	4	4	..	..	..	..	..	
IV.	ORDER 1.																		
1. Premature Birth . . .	41	24	22	29	20	20	19	20	15	18	22.8	13	13	..	..	..	..	..	
2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.				4	2	1	1	3	..	4	4	..	..	..	..	..	..	
3. Spina Bifida . . .					..	3	..	..	1	1	..	..	..	1	1	..	..	..	..
4. Other Malformations . . .	4	4	2	4	..	3	2	2	2	2	2.5	3	3	..	..	..	..	..	
5. Teething . . .	14	11	13	12	16	12	16	11	17	13	13.5	23	23	..	..	..	..	..	
ORDER 2.																			
1. Paramenia . . .	1	..	..	1	..	..	..	2	..	..	.4	..	..	..	..	..	..	..	
2. Childbirth (see Metria) . .	2	6	1	2	7	4	4	5	8	10	4.9	1	..	1	..	..	..	..	
ORDER 3.																			
1. Old Age . . .	25	41	32	25	46	46	39	35	43	44	37.6	44	..	..	..	27	17	..	
ORDER 4.																			
1. Atrophy and Debility . .	33	35	35	28	40	33	39	48	42	60	39.3	51	43	1	1	6	..	..	
V.	ORDER 1.																		
(ACCIDENT OR NEGLIGENCE.)																			
1. Fractures and Contusions . .	*	*	*	*	7	10	8	9	11	15	10	3	1	6	..	..	..	..	
2. Wounds . . .	*	*	*	*	..	2	1	..	..	..	..	..	..	..	..	..	..	..	
3. Burns and Scalds . . .	*	*	*	*	4	2	6	5	4	6	3	3	..	..	..	..	..	..	
4. Poison . . .	*	*	*	*	..	1	1	..	3	2	1	1	..	..	..	..	..	..	
5. Drowning . . .	*	*	*	*	3	7	4	7	12	5	3	2	..	..	..	..	..	..	
6. Suffocation . . .	*	*	*	*	2	3	3	4	5	6	6	6	5	1	..	..	..	..	
7. Otherwise . . .	*	*	*	*	..	1	1	..	1	6	1	..	..	..	1	..	..	..	
ORDER 3.																			
(HOMICIDE.)																			
1. Murder and Manslaughter . .	*In this part of the Table which comprises Deaths in 1854-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.				..	1	3	1	5	4	3	2	..	..	1	..	..	..	
ORDER 4.																			
(SUICIDE.)																			
1. Wounds { Gunshot . . .	*	*	*	*	..	1	..	1	1	..	..	2	..	1	..	..	..	..	
2. Poison . . .	*	*	*	*	..	2	..	..	..	..	..	1	..	..	..	..	..	..	
3. Drowning . . .	*	*	*	*	..	1	5	1	..	..	..	..	..	..	..	..	..	..	
4. Hanging . . .	*	*	*	*	4	1	2	3	3	1	..	..	..	..	..	..	..	..	
5. Otherwise . . .	*	*	*	*	..	..	1	1	..	..	..	..	..	..	..	..	..	..	
ORDER 5.																			
(EXECUTION.)																			
1. Hanging . . .	*	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Violent Deaths (not classed) . .	9	20	41	17	20	33	36	35	46	46	30.3	..	..	..	..	..	..	..	
Sudden Deaths (Cause unascertained) . . .	3	3	4	12	3	3	1	4	3	1	3.7	3	1	..	1	..	1	1	
Causes notspecified or ill-defined . . .	34	6	9	23	..	14	2	52	22	6	16.8	24†	3	1	..	..	..	..	

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of onorrhœa it is classed as I.; 2; 2.

† Averages of 20 are added without distinction of ages. See note, page 174.



DEATHS Registered in the TWENTY-SECOND WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULA- TION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Tempe- rature and of Deaths in 10 Weeks.	Week ending Sat- urday, June 4 1864.
			June 3	June 2	May 31	June 6	June 5	June 4	June 2	June 1	May 31	May 30		
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		
Mean Temperature . . . . .			52·3	49·4	53·3	60·6	66·2	62·3	51·3	57·5	57·6	55·4	56·6	50·4
LONDON . . . . .	77997	2803989	1090	1073	1027	868	1087	998	1004	1069	1119	1296	1063·1	1213
1-6. WEST DISTRICTS . . . . .	10754	463388	176	162	170	132	213	178	171	192	182	207	178·3	193
7-11. NORTH DISTRICTS . . . . .	13533	618210	220	223	200	193	201	220	195	215	217	267	215·1	255
12-19. CENTRAL DISTRICTS . . . . .	1938	378058	154	143	182	146	169	150	136	164	182	187	161·3	163
20-25. EAST DISTRICTS . . . . .	6230	571158	231	209	185	188	210	205	232	201	253	297	221·1	272
26-36. SOUTH DISTRICTS . . . . .	45542	773175	309	336	290	209	294	245	270	297	285	338	287·3	330
1. Kensington* HHH . . . . .	7342	185950	32	63	63	47	72	60	72	64	87	75	63·5	76
2. Chelsea HHw . . . . .	865	63439	35	18	28	19	34	23	28	30	26	36	27·7	32
3. St. George Hanover-sq. H . . . . .	1161	87771	45	31	24	23	42	39	20	26	25	41	31·6	31
4. Westminster* HHHH . . . . .	917	68213	42	29	31	25	45	24	21	44	25	26	31·2	29
5. St. Martin-in-the-FieldsH . . . . .	305	22689	7	9	8	9	8	15	20	11	7	12	10·6	16
6. St. James Westminster . . . . .	164	35326	15	12	16	9	12	17	10	17	12	17	13·7	9
7. Marylebone HH . . . . .	1509	161680	59	64	61	56	69	69	55	73	59	78	64·3	69
8. Hampstead . . . . .	2252	19106	4	8	3	5	4	2	7	5	3	4	4·5	6
9. Pancras HHw . . . . .	2716	198788	75	72	71	58	64	75	65	66	64	81	69·1	88
10. Islington HHHw . . . . .	3127	155341	54	51	46	54	35	46	49	40	60	75	51·0	65
11. Hackney* Hw . . . . .	3929	83295	28	28	19	20	29	28	19	31	31	29	26·2	27
12. St. Giles* H . . . . .	245	54076	18	22	25	24	25	23	22	21	28	25	23·3	23
13. Strand* H . . . . .	172	42979	20	19	19	13	22	24	16	18	18	24	19·3	21
14. Holborn* H . . . . .	196	44862	27	22	29	17	20	18	19	26	25	22	22·5	32
15. Clerkenwell . . . . .	380	65681	19	12	46	26	29	26	25	30	37	31	28·1	28†
16. St. Luke HH . . . . .	220	57073	23	16	20	22	22	19	15	22	12	28	19·9	17
17. East London* . . . . .	153	40687	14	15	14	20	20	12	8	9	24	18	15·4	12
18. West London* H . . . . .	138	27145	19	23	19	19	17	18	20	27	25	27	21·4	18
19. London City* . . . . .	434	45555	14	14	10	5	14	10	11	11	13	12	11·4	12
20. Shoreditch w . . . . .	646	129364	46	48	44	52	48	40	46	43	61	66	49·4	65
21. Bethnal Green H . . . . .	760	105101	32	34	14	34	33	39	39	27	40	44	33·6	50
22. Whitechapel* HH . . . . .	406	78970	47	44	38	23	46	35	36	31	41	54	39·5	48
23. St. George in the East . . . . .	243	48891	26	12	12	14	17	21	24	22	25	26	19·9	28
24a. Stepney* . . . . .	576	56572	54	43	43	31	{ 21	14	29	22	26	17	{ 46·0	{ 18
24b. Mile-end Old Town Hw . . . . .	681	73064												
25. Poplar* Hww . . . . .	2918	79196	26	28	34	34	22	30	31	27	39	56	32·7	32
26. St. Saviour Southwark*H . . . . .	250	36170	24	22	12	10	16	11	9	14	9	20	14·7	16
27. St. Olave Southwark* H . . . . .	169	19056	22	25	26	17	27	22	16	21	21	21	21·8	5
28. Bermondsey . . . . .	688	58355	26	14	18	17	28	24	20	28	35	29	23·9	27
29. St. George Southwark . . . . .	282	55510	13	35	26	21	20	22	13	16	22	21	20·9	25
30. Newington H . . . . .	624	82220	44	33	30	17	34	18	32	29	22	45	30·4	33
31. Lambeth H . . . . .	4015	162044	63	67	48	34	54	49	67	71	52	54	55·9	83
32. Wandsworth*w . . . . .	11695	70403	24	21	32	15	17	24	18	27	21	25	22·4	30†
33. Camberwell . . . . .	4342	71488	24	27	31	21	31	14	18	34	24	35	25·9	24
34. Rotherhithe . . . . .	886	24502	8	9	10	3	8	5	9	8	6	9	7·5	12
35. Greenwich* HHHHH . . . . .	5367	127670	49	65	36	44	46	44	48	36	60	62	49·0	51†
36. Lewisham* . . . . .	17224	65757	12	18	21	10	13	12	20	13	13	17	14·9	24

\* The Superintendent Registrars' Districts distinguished thus (\*) are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No.1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No.4.) and St Giles (No.12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Averages of 9 for the sub-district of Amwell (Clerkenwell), 7 for the sub-district of Wandsworth, and 4 for the sub-district of St. Nicholas Deptford (Greenwich) are substituted for the true numbers, which are respectively 9, 4, and 3.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841-51; and at the rate of 1·722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 4th June 1864.

REGISTRARS' SUB-DISTRICTS.	Popu- lation, 1861.	Epidemics.							REGISTRARS' SUB-DISTRICTS.	Popu- lation, 1861.	Epidemics.						
		Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	8	86	52	12	38	36	23									
No.*									EAST DISTRICTS.								
1-6 WEST DISTRICTS -	463388	2	9	6	3	6	4	5	No.*								
7-11 NORTH DISTRICTS -	618210	1	18	9	5	6	12	3	20 Holywell Shoreditch -	17313	-	2	1	-	-	-	-
12-19 CENTRAL DISTRICTS	378058	-	12	4	1	3	4	4	St. Leonard Shoreditch L†	19188	-	-	2	-	3	-	-
20-25 EAST DISTRICTS -	571158	1	23	19	1	12	4	4	Hoxton New Town w	26516	-	1	-	-	-	-	-
26-36 SOUTH DISTRICTS -	773175	4	24	14	2	11	12	7	Hoxton Old Town -	25777	-	1	3	-	-	-	1
									Haggerstone West W	23260	-	-	-	-	-	-	-
									Haggerstone East -	17310	-	-	-	-	-	-	-
WEST DISTRICTS.									21 Hackney Road -	26298	-	-	-	-	-	-	-
1 St. Mary Paddington WH	39015	-	3	-	-	-	-	2	Green, Bethnal Green. WH L†	31789	-	2	-	1	1	-	-
St. John Paddington H	36769	-	-	-	-	-	-	-	Church, Bethnal Green -	25528	-	1	1	-	2	-	-
Kensington Town W	51910	-	4	1	-	-	2	-	Town, Bethnal Green -	21486	-	1	2	-	-	-	-
Brompton H	18193	1	-	-	-	-	-	-									
St. Peter Hammersmith	5415	-	-	-	-	-	-	-	22 Artillery Whitechapel -	6557	-	-	-	-	1	-	-
St. Paul Hammersmith	19104	-	-	1	-	-	-	-	Spitalfields -	15700	-	-	-	-	-	-	-
Fulham W	15539	-	-	-	-	1	-	1	Mile End New Town W	15292	-	-	-	-	-	-	1
2 Chelsea South H	21654	-	-	-	-	-	-	-	Whitechapel North	12122	-	1	-	-	-	-	-
Chelsea North-west HW	19899	1	-	-	-	-	1	-	Whitechapel Church H	8062	-	-	-	-	-	-	-
Chelsea North-east	21883	-	-	1	-	-	-	-	Goodman's Fields -	11166	-	1	-	-	-	-	-
3 Hanover-square -	19773	-	-	-	-	-	-	-	Aldgate -	9971	-	-	-	-	1	-	-
May Fair W	12885	-	-	-	-	-	1	-									
Belgrave H	55113	-	1	-	2	-	-	1	23 St. Mary St. Geo. East	18181	-	1	2	-	-	-	-
									St. Paul St. Geo. East -	21015	-	1	1	-	-	-	-
4 St. John Westminster	37483	-	-	1	1	2	-	-	St. John St. Geo. East W	9695	-	5	1	-	-	-	-
St. Margaret West. WH	30730	-	1	1	-	-	-	1									
5 Charing Cross WH	11071	-	-	-	-	1	-	-	24a Shadwell W	12537	-	-	1	-	-	-	-
Long Acre -	11618	-	-	1	-	2	-	-	Ratcliff W	16874	-	-	1	-	1	-	-
									Limehouse W	27161	-	1	3	-	1	-	-
6 Berwick-street -	10607	-	-	-	-	-	-	-									
St. James's-square	10753	-	-	-	-	-	-	-	24b Mile End Old Town, West.	33747	-	4	-	-	2	-	2
Golden-square W	13966	-	-	-	-	-	-	-	Mile End Old T., East. Ww	39317	-	1	-	-	1	-	-
NORTH DISTRICTS.									25 Bow wL†	35667	-	-	-	-	-	2	-
7 All Souls Marylebone H	29952	-	1	1	-	-	-	-	Poplar WH	43529	1	-	1	-	1	-	-
Cavendish-square -	15090	-	-	-	-	-	-	-									
Rectory Marylebone W	26692	-	-	-	-	-	-	-	SOUTH DISTRICTS.								
St. Mary Marylebone	22493	-	-	-	-	-	1	-	26 Christchurch Sthwark. W	17069	-	-	-	-	-	1	-
Christchurch Marylebone	34913	-	-	1	-	1	1	1	St. Saviour Sthwark. H	19101	-	2	-	-	-	-	-
St. John Marylebone	32540	-	-	1	1	-	-	-									
8 Hampstead W	19106	-	-	-	1	-	-	-	27 St. Olave Southwark H	7663	-	-	-	-	-	-	-
									St. John Horsleydown W	11393	-	-	-	-	-	-	-
9 Regent's Park Pancras	34927	-	-	-	-	-	2	-									
Tottenham-court WH	29371	-	-	-	-	-	-	-	28 St. James Bermondsey	25154	-	1	1	-	-	1	-
Gray's-inn-lane H	27808	-	4	1	1	1	-	-	St. Mary Magdalen W	16505	1	-	-	-	1	-	-
Somers-town -	39099	-	2	-	-	-	-	-	Leather Market -	16696	-	1	-	-	-	1	-
Camden-town W	23266	-	-	1	-	-	-	-									
Kentish-town -	44317	-	-	-	1	1	-	-	29 Kent Road -	19652	-	3	-	-	-	-	-
									Borough Road W	16668	-	2	-	-	1	2	-
10 Islington West † WHH	75442	-	4	1	1	-	5	-	London Road L	19190	-	1	1	-	-	-	-
Islington East Ww	70899	1	2	3	-	3	1	1									
11 Stoke Newington -	6608	-	-	-	-	-	-	-	30 Trinity Newington	22675	-	-	2	-	1	-	-
Stamford-hill -	5483	-	-	-	-	-	-	-	St. Peter Walworth W	44463	-	-	-	-	1	-	1
West Hackney -	24265	-	1	-	-	-	2	1	St. Mary Newington H	15082	-	-	-	-	1	-	-
Hackney WHw	31481	-	4	-	-	-	-	-									
South Hackney L	15458	-	-	-	-	-	-	-	31 Waterloo Road 1st -	15269	-	1	-	-	1	-	-
									Waterloo Road 2nd -	18640	-	1	1	-	-	1	1
CENTRAL DISTRICTS.									Lambeth Church 1st	19839	1	-	-	-	-	1	-
12 St. George Bloomsbury -	17392	-	-	-	-	-	-	-	Lambeth Church 2nd W	29542	1	1	-	-	-	-	-
St. Giles South W	19483	-	-	-	-	-	1	1	Kennington 1st	30785	-	-	-	-	-	-	-
St. Giles North -	17201	-	-	-	1	-	-	-	Kennington 2nd	20440	-	2	-	-	-	1	-
									Brixton	20067	-	-	-	-	1	-	-
13 St. Anne Soho -	17426	-	-	-	-	1	-	-	Norwood W	7462	-	-	-	-	1	1	-
St. Mary-le-Strand	10346	-	-	-	-	-	-	-									
St. Clement Danes H	15207	-	-	1	-	-	-	1	32 Clapham -	20894	-	-	-	-	-	-	-
									Battersea Ww	19600	-	1	1	-	-	-	-
14 St. George-the-Martyr H.	19903	-	1	-	-	-	-	-	Wandsworth L	13346	§	-	-	-	-	-	-
St. Andrew East. Holb. W	12947	-	3	-	-	-	1	1	Putney -	6481	-	-	-	-	-	-	-
Saffron-hill -	12012	-	2	-	-	-	-	-	Streatham -	10082	-	-	-	-	-	-	-
15 St. James Clerkenwell W	19152	-	2	-	-	-	-	-	33 Dulwich -	1723	-	-	-	-	-	-	-
Amwell Clerkenwell	17250	§	-	-	-	-	-	-	Camberwell WL†L†	21297	-	1	-	-	-	-	-
Pentonville -	13079	-	-	2	-	-	1	-	Peckham -	28135	-	-	-	-	1	-	1
Goswell-street -	16200	-	2	-	-	-	-	-	St. George Camberwell -	20333	-	1	-	-	1	-	-
16 Old-street -	11504	-	-	-	-	-	-	-	34 Rotherhithe W	24502	-	1	-	-	2	1	-
City-road HL	17860	-	1	-	-	-	-	-									
Whitecross-street -	14778	-	-	-	-	-	1	-									
Finsbury -	12931	-	1	-	-	-	-	-	35 St. Paul Deptford -	37834	-	-	-	-	1	-	-
									St. Nicholas Deptford	8139	-	-	-	-	-	-	-
17 St. Botolph East London	20990	-	-	-	-	1	-	-	Greenwich West H	21696	-	-	-	-	-	-	1
Cripplegate -	19697	-	-	-	-	-	-	1	Greenwich East WH	18306	-	-	2	-	-	-	-
									Woolwich Dockyard H	22919	-	3	3	1	-	-	1
18 West London North WH	11750	-	-	-	-	-	-	-	Woolwich Arsenal H	18776	-	-	-	-	-	-	-
West London South	15395	-	-	-	-	-	-	-									
19 London City South-west	7762	-	-	-	-	-	-	-	36 Plumstead -	32974	-	1	3	-	-	-	1
London City North-west	9020	-	-	-	-	-	-	-	Eltham -	3009	-	-	-	-	-	-	-
London City South	8570	-	-	-	-	1	-	-	Lee -	11807	-	-	-	-	-	-	1
London City South-east	8659	-	-	1	-	-	-	-	Lewisham Village W	7372	-	-	-	-	-	-	-
London City North-east	11544	-	-	-	-	-	-	-	Sydenham -	10595	1	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;  
H—Hospital;  
L—Lunatic asylum;

w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
The Strand - " " Tottenham-court sub-district. 9:2.  
East London - " " Hackney sub-district. 11:4.  
St. Luke Middlesex - " " Hoxton New Town sub-dist. 20:8.  
London City - " " Mile End Old Town Eastern sub-district 24b:2, and Bow sub-district. 25:1.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.

§ Returns not received in time for insertion in this Table. That for Amwell includes one death from measles, and one from whooping-cough. That for Wandsworth a death from typhus.







# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 23. 1864. VOL. XXV.] WEEK ENDING SATURDAY, JUNE 11. [Price 1½d.

General Register Office, Somerset House,  
June 13th, 1864.

THE DEATHS in London were 1213 in the week that ended on the 4th inst.; they rose to 1285 in the week that ended last Saturday. In the last four weeks the mean temperature of the air was successively 61·8°, 52·0, 50·4°, and 59·6°, showing great fluctuation.

The increase of deaths last week was entirely amongst persons of middle age (20–60 years), the numbers in that period having been in the two weeks 328 and 388.

The average number of deaths in the twenty-third week of ten years 1854–63 is, with a correction for increase of population, 1155. The excess in the present return above the estimated number is therefore very considerable, and amounts to 130 deaths.

At the present time the most fatal complaint in the epidemic class is measles, to which 82 deaths are referred. Typhus was fatal in 51 cases, whooping-cough in 50, scarlatina in 47, diarrhœa in 19, diphtheria in 11, small-pox in 5.

Nearly half of the deaths from measles occurred to children one year old and less than two years. Five deaths from this disease were recorded in the sub-district of Grays-inn-lane, 6 in Islington, 5 in South Hackney, 9 in the district of Shoreditch, 7 in Bethnal-green, 9 in St. George-in-the-East (6 of which were in the sub-district of St. Mary), 8 in St. Luke. Measles prevails chiefly in the East districts.

Typhus was returned in five cases in the sub-district of Mile-end New Town.

Last week the births of 985 boys and 938 girls, in all 1923 children, were registered in London. In the ten corresponding weeks of the years 1854–63 the average number (corrected) was 1887.

### METROPOLITAN WATERS FOR MAY 1864.

These waters, according to the analyses of Dr. Robert Dundas Thomson, F.R.S., contained in May, on an average, less total impurity than in April. The water in which the least total impurity was present was the New River, and that which was freest from organic impurity was the Grand Junction. The variations in the amount of foreign matter in some of the Thames waters, it will be observed, are considerable, although derived from near the same portions of the river.

	Total Impurity per gallon.	Organic Impurity per gallon.
<i>Distilled Water</i> - - - - -	grs. or ° 0·0	grs. or ° 0·0
Loch Katrine Water, new supply to Glasgow - - -	2·35	·605
Manchester Water Supply - - - - -	3·33	·680
THAMES COMPANIES.		
Chelsea - - - - -	19·04	1·68
West Middlesex - - - - -	17·16	1·12
Southwark - - - - -	18·24	1·60
Grand Junction - - - - -	19·16	1·04
Lambeth - - - - -	19·20	1·92
OTHER COMPANIES.		
Kent - - - - -	25·96	2·00
New River - - - - -	16·24	1·56
East London - - - - -	19·00	1·60

The Table is read thus: Loch Katrine water contains in the gallon 2·35 degrees or grains of foreign matter in solution, of which ·605 degrees or grains are of vegetable or animal origin.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·744 in. The reading rose to 29·86 in. on Monday, and fell to 29·60 in. on Thursday. The mean temperature of the air in the week was



59°6', which is 2°1' above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean temperature was above the average on five days. The lowest night temperature was 45°5' on Sunday. The highest day temperature was 78°4' on Tuesday. The range of temperature in the week was therefore 32°9'. The mean daily range was 24°1'. The difference between the mean dew-point temperature and air temperature was 10°2'. The mean degree of humidity of the air was 69, complete saturation being represented by 100. The air was remarkably dry on Friday and Saturday, the humidity being only 61 and 63. The wind was in the south-west. There was no rain. The mean of the highest temperatures of the water of the Thames was 62°1'; that of the lowest was 60°1'.

The deaths in Vienna as returned by Dr. Glatter, were 406 in the week ending 4th June, when the mean temperature was 63°1', that at Greenwich having been 50°4'.

PANCRAS; *Gray's-inn-lane*.—At the Royal Free Hospital, on 4th June, a porter, aged 52 years, “delirium tremens, brought on by death of a woman by fire.” *Post mort.* (*Inquest.*)  
ISLINGTON; *West*.—Found dead at 109 Offord-road, on 7th June, an engraver, aged 42 years, “embolism from clots in the cavity of the heart.” *Post mort.* (*Inquest.*)  
ST. SAVIOUR; *St. Saviour*.—At 21 New Park-street, on 30th May, the son of a brewer's clerk, aged 3 months, “operation for nævus of scalp, erysipelas, convulsions.”

BIRTHS Registered LAST WEEK, and in the TWENTY-THIRD Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1625	1710	1747	1602	1626	1668	1691	1847	1793	1848	1715·7	1923
Males . . .	822	870	866	824	854	834	842	963	915	971	876·1	985
Females . .	803	840	881	778	772	834	849	884	878	877	839·6	938

DEATHS Registered LAST WEEK, and in the TWENTY-THIRD Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1110	1087	1068	934	963	938	969	1101	1114	1214	1049·8	1285*
Males . . .	567	565	539	519	481	476	497	566	595	607	541·2	661
Females . .	543	522	529	415	482	462	472	535	519	607	503·6	624

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Mar. 19.	Mar. 26.	Apr. 2.	Apr. 9.	Apr. 16.	Apr. 23.	Apr. 30.	May 7.	May 14.	May 21.	May 28.	June 4.	June 11.
DEATHS - - -	1508	1397	1679	1501	1523	1384	1307	1317	1306	1421	1234	1213	1285
Deaths under 20 years of age	722	654	813	739	765	699	625	653	636	690	622	633	638
Deaths at 60 years of age and upwards - - - }	346	334	359	307	295	285	262	239	240	287	187	232	232
Deaths from Smallpox - -	10	11	13	10	19	7	-	9	10	4	15	8	5
"  "  Measles - -	25	44	55	33	55	35	37	55	50	87	79	86	82
"  "  Scarlatina - -	41	37	47	48	44	50	45	40	51	52	38	52	47
"  "  Diphtheria - -	11	5	6	12	13	14	15	9	10	8	3	12	11
"  "  Whooping-cough	63	65	79	67	60	59	41	61	49	59	42	38	50
"  "  Typhus - -	58	47	66	50	59	60	67	65	56	65	62	36	51
"  "  Diarrhœa - -	11	8	17	18	11	9	20	18	16	14	14	23	19
"  "  Phthisis - -	177	158	214	164	168	161	170	183	170	165	187	148	171
"  "  Bronchitis - -	193	202	215	197	173	136	139	121	105	111	82	89	87
"  "  Pneumonia - -	102	88	122	104	116	94	79	74	61	62	35	56	56
"  "  Heart Disease - -	74	62	73	82	74	46	64	50	62	64	48	55	64
Mean Temperature of the Air	43°0	40°4	41°0	44°5	48°9	53°3	47°6	52°1	51°7	61°8	52°0	50°4	59°6
Humidity of the Air - -	76	82	75	81	76	62	80	80	78	70	68	77	69

\* Averages of deaths (derived from the returns of six previous weeks) are substituted for the true numbers in the following sub-districts:—

	Average.	True number.
St. John (Marylebone) - - -	12	- Not returned.
Regent's Park (Pancras) - - -	15	15



DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-THIRD WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 11, 1864.					
													Deaths of Persons of the Ages					
		June 10 1854	June 9 1855	June 7 1856	June 13 1857	June 12 1858	June 11 1859	June 9 1860	June 8 1861	June 7 1862	June 6 1863		ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.
	Mean Temperature . . .	52.3	58.5	56.7	56.0	63.8	61.7	51.9	53.3	58.6	57.2	52.0	59.6					
	ALL CAUSES . . .	1110	1087	1068	934	963	938	969	1101	1114	1214	1049.8	1285†	638	185	203	200	32
	SPECIFIED CAUSES .	1081	1057	1051	909	953	932	963	1093	1101	1208	1034.8	1251	635	184	200	200	32
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	334	253	261	178	253	212	192	251	271	364	256.9	339	277	24	24	13	1
II.	CONSTITUTIONAL „ .	226	241	247	254	227	227	251	240	272	233	241.8	270	98	90	59	23	..
III.	LOCAL „ .	396	417	373	341	323	343	377	432	388	423	381.3	464	158	60	109	126	11
IV.	DEVELOPMENTAL „ .	101	117	146	105	127	114	116	128	126	137	121.7	147	89	5	..	33	20
V.	VIOLENT DEATHS . .	24	29	24	31	23	36	27	42	44	51	33.1	31	13	5	8	5	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES .	309	227	245	161	237	192	177	221	241	340	235.3	308	254	22	19	12	1
	2. ENTHETIC „ . .	6	6	6	6	6	8	3	10	11	8	7.0	10	10	..	..	..	..
	3. DIETIC „ . .	16	14	9	11	10	10	12	18	11	13	12.4	16	8	2	5	1	..
	4. PARASITIC „ . .	3	6	1	..	..	2	..	2	5	3	2.2	5	5	..	..	..	..
II.	1. DIATHETIC „ . .	46	41	47	46	38	35	26	46	45	47	41.7	37	4	4	16	13	..
	2. TUBERCULAR „ . .	180	200	200	208	189	192	225	194	227	186	200.1	233	94	86	43	10	..
III.	1. DISEASES OF NERVOUS SYSTEM .	135	135	109	93	113	111	118	127	111	128	118.0	117	58	7	23	27	2
	2. „ OF ORGANS OF CIRCULATION .	41	45	62	44	34	49	63	43	44	43	46.8	71	11	20	25	15	..
	3. „ OF RESPIRATORY ORGANS .	149	152	119	119	107	111	115	179	145	170	136.6	180	71	14	41	46	8
	4. „ OF DIGESTIVE ORGANS . .	43	51	48	54	48	45	52	54	46	62	50.3	66	13	11	19	23	..
	5. „ OF URINARY ORGANS . .	18	13	20	16	8	13	17	21	26	8	16.0	11	..	2	..	9	..
	6. „ OF ORGANS OF GENERATION .	3	7	7	5	5	1	2	4	2	4	4.0	6	..	4	1	1	..
	7. „ OF ORGANS OF LOCOMOTION .	2	7	1	2	2	6	1	2	6	3	3.2	4	2	..	..	2	..
	8. OF INTEGUMENTARY SYSTEM .	5	7	7	8	6	7	9	2	8	5	6.4	9	3	2	..	3	1
IV.	1. DEV. DISEASES OF CHILDREN	39	56	58	41	46	34	34	31	36	34	40.9	42	42	..	..	..	..
	2. „ OF ADULTS . .	7	2	4	6	3	5	9	7	2	7	5.2	5	..	5	..	..	..
	3. „ OF OLD PEOPLE	37	33	43	36	37	37	35	34	44	53	38.9	48	..	..	..	28	20
	4. DISEASES OF NUTRITION .	18	26	41	22	41	38	38	56	44	43	36.7	52	47	..	..	5	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1854-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.				18	33	21	34	33	44		29	13	5	6	5	..
	3. HOMICIDE . . . .					2	2	2	3	5	2		..	..	..	..	..	..
	4. SUICIDE . . . .					3	1	4	5	6	5		2	..	..	2	..	..
	5. EXECUTION . . . .					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED		24	29	24	31	23	36	27	42	44	51	33.1	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . .	3	10	12	16	7	4	2	2	7	4	6.7	3	1	1	1	..	..
	CAUSES NOT SPECIFIED . .	26	20	5	9	3	2	4	6	6	2	8.3	31†	2	..	2	..	..

\* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† Averages of 27 are added without distinction of ages. See note, page 182.



## DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 11, 1864.					
		June 10	June 9	June 7	June 13	June 12	June 11	June 9	June 8	June 7	June 6		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	52.3	53.5	56.7	56.0	63.8	61.7	51.9	53.3	58.6	57.2	57.0	59.6					
I.	ORDER 1.																	
	1. Small-pox	11	22	10	..	2	17	15	4	5	56	14.2	5	4	1	..	..	..
	2. Measles	31	10	41	28	56	20	51	17	27	37	31.8	82	82	..	..	..	..
	3. Scarletina	63	53	42	14	47	{ 43	22	31	37	72	{ 47.6	{ 11	47	..	..	..	..
	4. Diphtheria	1	1	1	..	2	3	..	2	3	..	1.3	..	..	..	..	..	..
	5. Quinsy	8	11	13	3	10	4	7	20	21	15	11.2	15	15	..	..	..	..
	6. Croup	63	43	44	48	58	37	26	72	29	48	46.8	50	50	..	..	..	..
	7. Whooping-cough	64	43	60	29	21	25	20	32	79	46	41.9	51	14	11	17	9	..
	8. Typhus (and Infantile fever)	7	11	7	2	5	2	4	3	..	16	5.7	9	6	1	..	2	..
	9. Erysipelas	3	2	3	1	2	6	1	2	3	5	2.8	6	1	5	..	..	..
	10. Metria	3	..	..	2	..	2	2	1	..	..	1.0	1	..	..	..	..	1
	11. Carbuncle	6	2	1	..	2	..	..	1	..	..	1.2	..	..	..	..	..	..
	12. Influenza	3	3	4	4	3	2	2	1	2	1	2.5	4	4	..	..	..	..
	13. Dysentery	31	16	10	20	18	6	11	14	23	24	17.3	19	17	1	..	1	..
	14. Diarrhoea	1	..	1	1	4	4	..	3	1	1	1.6	1	1	..	..	..	..
	15. Cholera	..	1	1	..	1	1	..	1	..	..	.5	..	..	..	..	..	..
	16. Ague	1	2	..	3	1	2	1	2	1	6	1.9	2	2	..	..	..	..
	17. Remittent fever	8	7	7	6	5	7	6	6	4	4	6.0	5	1	3	1	..	..
	Rheumatism																	
	ORDER 2.																	
	1. Syphilis	4	4	5	5	6	7	2	8	8	6	5.5	10	10	..	..	..	..
	2. Stricture of Urethra	2	2	1	1	..	1	1	2	3	2	1.5	..	..	..	..	..	..
	3. Metria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	..	..	..	..	..	..	..	1	.1	..	..	..	..	..	..
	2. Want of Breast-milk	8	5	5	2	6	4	6	5	7	8	5.6	8	8	..	..	..	..
	3. Purpura and Scurvy	..	2	2	4	..	..	..	6	2	2	1.8	..	..	..	..	..	..
	4. Alcoholism { a Del. Tremens	6	5	..	3	4	4	3	3	1	1	3.0	3	..	2	1	..	..
	{ b Intemperance	2	2	2	2	..	2	3	4	1	1	1.9	5	..	..	4	1	..
	ORDER 4.																	
	1. Thrush	3	6	1	..	..	1	..	2	5	2	2.0	5	5	..	..	..	..
	2. Worms, &c.	{																
II.	ORDER 1.																	
	1. Gout	1	1	1	1	..	2	1	1	1	1	1.0	1	..	..	1	..	..
	2. Dropsy	24	12	18	13	13	13	6	9	5	16	12.9	11	3	1	4	3	..
	3. Cancer	21	23	24	25	24	17	17	32	34	29	24.6	21	..	3	9	9	..
	4. Noma	..	1	1	1	..	2	..	..	..	..	.5	..	..	..	..	..	..
	ORDER 2.																	
	1. Mortification	..	4	3	6	1	1	2	4	5	1	2.7	4	1	..	2	1	..
	1. Scrofula	6	8	5	13	6	10	9	7	7	14	8.5	17	14	3	..	..	..
	2. Tabes Mesenterica	18	16	12	19	12	11	23	17	18	12	15.8	15	15	..	..	..	..
	3. Phthisis	131	145	151	141	151	147	154	135	169	134	145.8	171	35	83	43	10	..
	ORDER 3.																	
	4. Hydrocephalus	25	31	32	35	20	24	39	35	33	26	30.0	30	30	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	11	16	12	12	10	6	13	5	12	6	10.3	6	5	1	..	..	..
	2. Apoplexy	27	31	23	20	17	29	30	27	27	31	26.2	31	10	1	7	13	..
	3. Paralysis	27	28	10	10	22	17	17	21	25	19	19.6	20	1	3	6	8	2
	4. Insanity	1	5	1	2	1	1	2	4	..	1	1.8	..	..	..	..	..	..
	5. Chorea	..	..	1	..	..	1	..	..	..	1	.3	..	..	..	..	..	..
	6. Epilepsy	7	6	14	7	5	9	7	6	4	6	7.1	4	..	..	3	1	..
	7. Convulsions	49	32	33	30	46	34	37	45	31	41	37.8	38	38	..	..	..	..
	8. Brain Disease, &c.	13	17	15	12	12	14	12	19	12	23	14.9	18	4	2	7	5	..
	ORDER 2.																	
	1. Pericarditis	2	5	8	3	..	1	1	1	2	3	2.6	5	2	2	..	1	..
	2. Aneurism	2	1	5	..	3	2	1	1	3	1	1.9	2	..	2	..	..	..
	3. Heart Disease, &c.	37	39	49	41	31	46	61	41	39	39	42.3	64	9	16	25	14	..
	ORDER 3.																	
	1. Laryngitis	7	4	3	6	3	2	1	11	5	9	5.1	9	8	..	1	..	..
	2. Bronchitis	55	62	51	64	59	53	57	91	64	80	63.6	87	22	2	23	33	7
	3. Pleurisy	4	5	..	1	3	3	1	3	5	2	2.7	3	..	1	1	1	1
	4. Pneumonia	72	70	53	38	39	45	44	57	48	60	52.6	56	37	6	7	6	..
	5. Asthma	5	9	4	4	1	5	4	6	6	5	4.9	9	..	..	6	3	..
	6. Lung Disease, &c.	6	2	8	6	2	3	8	11	17	14	7.7	16	4	6	3	3	..
	ORDER 4.																	
	1. Gastritis	1	1	..	1	1	2	2	1	2	2	1.3	2	1	..	..	1	..
	2. Enteritis	7	4	2	4	6	3	6	8	5	5	5.0	9	5	1	1	2	..
	3. Peritonitis	2	3	6	4	8	8	5	4	10	5	5.8	4	2	1	1	1	..
	4. Ascites	2	4	4	4	1	..	2	1	3	3	2.4	4	1	1	1	1	..
	5. Ulceration of Intestines	3	4	3	2	4	2	2	4	3	4	3.1	4	..	1	..	3	..
	6. Hernia	1	2	3	7	1	..	5	2	3	1	2.5	4	..	..	2	2	..
	7. Ileus	1	3	2	6	3	2	1	6	2	1	2.7	1	..	1	..	..	..
	8. Intussusception	1	1	1	2	..	2	1	..	..	..	.8	..	..	..	..	..	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “hæmorrhage” and “abscess”



in the TWENTY-THIRD WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 11, 1864.					
		June 10	June 9	June 7	June 13	June 12	June 11	June 9	June 8	June 7	June 6		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	52°3	58°5	56°7	56°0	63°8	61°7	51°9	53°3	58°6	57°2	57°0	59°6					
IV	9. Stricture of Intestines . . .	1	2	1	2	..	..	1	2	1	..	1°0	1	..	..	1	..	..
	10. Fistula . . .	..	..	..	1	..	..	..	..	1	1	°3	1	..	..	1	..	..
	11. Stomach Disease, &c. . .	7	8	7	6	6	7	7	5	4	8	6°5	12	4	1	3	4	..
	12. Pancreas Disease, &c. . .	..	..	1	..	1	..	..	..	..	..	°2	..	..	..	..	..	..
	13. Hepatitis . . .	2	3	3	3	2	5	..	1	3	7	2°9	7	..	2	3	2	..
	14. Jaundice . . .	3	6	2	3	4	3	2	6	2	5	3°6	2	..	..	1	1	..
	15. Liver Disease, &c. . .	12	10	13	9	11	10	15	12	12	15	11°9	15	..	3	6	6	..
	16. Spleen Disease, &c. . .	..	..	..	..	..	1	..	1	1	..	°3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	1	1	2	..	1	..	..	2	1	..	°8	1	..	..	..	1	..
	2. Ischuria . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3. Nephria (Bright's disease) . . .	6	6	6	6	5	5	5	5	10	2	5°6	4	..	1	..	3	..
	4. Diabetes . . .	..	1	1	3	..	..	1	3	3	1	1°3	2	..	..	..	2	..
	5. Stone . . .	..	1	..	2	..	..	2	1	1	..	°7	1	..	..	..	1	..
	6. Cystitis . . .	2	1	1	1	1	..	..	2	2	1	1°1	..	..	..	..	..	..
	7. Kidney Disease, &c. . .	9	3	10	4	1	8	9	8	9	4	6°5	3	..	1	..	2	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	..	1	1	1	..	..	1	1	1	1	°7	1	..	1	..	..	..
	2. Uterus Disease, &c. . .	3	6	6	4	5	1	1	3	1	3	3°3	5	..	3	1	1	..
	ORDER 7.																	
	1. Arthritis . . .	..	1	..	..	..	..	1	..	..	..	°2	1	..	..	..	1	..
	2. Joint Disease, &c. . .	2	6	1	2	2	6	..	2	6	3	3°0	3	2	..	..	1	..
	ORDER 8.																	
	1. Phlegmon . . .	2	6	6	6	4	3	5	1	2	4	3°9	3	..	2	..	1	..
	2. Ulcer . . .	..	1	1	1	1	2	3	..	5	1	1°5	6	3	..	..	2	1
	3. Skin Disease, &c. . .	3	..	..	1	1	2	1	1	1	..	1°0	..	..	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth . . .	26	30	30	23	22	13	19	17	23	15	21°8	22	22	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.				1	4	4	1	2	1	..	2	2	..	..	..	..
	3. Spina Bifida . . .					..	..	1	1	..	1	..	1	1	..	..	..	..
	4. Other Malformations . . .	1	6	9	1	3	..	2	..	2	..	2°4	1	1	..	..	..	..
	5. Teething . . .	12	20	19	17	20	17	8	12	9	17	15°1	16	16	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. Childbirth (see Metria) . . .	7	2	4	6	3	5	9	7	2	7	5°2	5	..	5	..	..	..
	ORDER 3.																	
	1. Old Age . . .	37	33	43	36	37	37	35	34	44	53	38°9	48	..	..	..	28	20
	ORDER 4.																	
	1. Atrophy and Debility . . .	18	26	41	22	41	38	38	56	44	43	36°7	52	47	..	..	5	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . . .	*	*	*	*	9	15	8	15	17	18	..	8	2	2	2	2	..
	2. Wounds . . .	*	*	*	*	..	..	2	1	..	2	..	..	..	..	..	..	..
	3. Burns and Scalds . . .	*	*	*	*	4	4	3	6	4	6	..	2	..	..	1	1	..
	4. Poison . . .	*	*	*	*	..	1	..	2	3	..	..	2	..	1	..	1	..
	5. Drowning . . .	*	*	*	*	3	11	4	3	3	9	..	6	2	2	2	..	..
	6. Suffocation . . .	*	*	*	*	2	1	3	6	6	9	..	8	7	..	..	1	..
	7. Otherwise . . .	*	*	*	*	..	1	1	1	..	..	..	3	2	..	1	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . . .	* In this part of the Table which comprises Deaths in 1854-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.				2	2	2	3	5	2	..	..	..	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . .	*	*	*	*	..	..	..	..	..	1	..	..	..	..	..	..	..
	2. Poison . . .	*	*	*	*	2	..	..	2	3	1	..	..	..	..	..	..	..
	3. Drowning . . .	*	*	*	*	..	..	1	1	1	..	..	1	..	..	1	..	..
	4. Hanging . . .	*	*	*	*	1	..	2	2	..	2	..	..	..	..	..	..	..
	5. Otherwise . . .	*	*	*	*	..	1	..	..	1	1	..	..	..	..	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..
	Violent Deaths (not classed) . . .	24	29	24	31	23	36	27	42	44	51	33°1	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	3	10	12	16	7	4	2	2	7	4	6°7	3	1	1	1	..	..
	Causes not specified or ill-defined . . .	26	20	5	9	3	2	4	6	6	2	8°3	31†	2	..	2	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† Averages of 27 are added without distinction of ages. See note, page 182.



DEATHS Registered in the TWENTY-THIRD WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, June 11, 1864.
			June 10	June 9	June 7	June 13	June 12	June 11	June 9	June 8	June 7	June 6		
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		
Mean Temperature . . . . .			52°·3	53°·5	56°·7	56°·0	63°·8	61°·7	51°·9	53°·3	58°·6	57°·2	57°·0	59°·6
LONDON . . . . .	77997	2803989	1110	1087	1068	934	963	938	969	1101	1114	1214	1049·8	1285
1-6. WEST DISTRICTS . . . . .	10754	463388	192	171	175	112	138	160	177	177	208	217	172·7	209
7-11. NORTH DISTRICTS . . . . .	13533	618210	225	222	182	170	194	199	177	231	218	268	208·6	308
12-19. CENTRAL DISTRICTS . . . . .	1938	378058	180	174	165	161	140	157	134	161	175	159	160·6	168
20-25. EAST DISTRICTS . . . . .	6230	571158	227	224	222	258	232	200	222	226	240	277	232·8	288
26-36. SOUTH DISTRICTS . . . . .	45542	773175	286	296	324	233	259	222	259	306	273	293	275·1	312
1. Kensington* HHH . . . . .	7342	185950	47	48	60	42	53	62	69	69	62	81	59·3	82
2. Chelsea HHw . . . . .	865	63439	43	39	29	16	21	24	30	37	27	39	30·5	41
3. St. George Hanover-sq. H . . . . .	1161	87771	34	27	36	21	34	25	28	17	40	39	30·1	20
4. Westminster* HHHH . . . . .	917	68213	42	26	25	16	15	29	28	30	51	33	29·5	41
5. St. Martin-in-the-FieldsH . . . . .	305	22689	9	13	8	6	7	7	9	9	14	10	9·2	14
6. St. James Westminster . . . . .	164	35326	17	18	17	11	8	13	13	15	14	15	14·1	11
7. Marylebone HH . . . . .	1509	161680	81	68	61	64	63	58	52	61	55	79	64·2	78+
8. Hampstead . . . . .	2252	19106	1	5	2	4	5	5	5	4	8	5	4·4	8
9. Pancras HHw . . . . .	2716	198788	74	67	57	52	65	74	53	86	84	66	67·8	106+
10. Islington HHHw . . . . .	3127	155341	41	54	44	28	37	39	48	52	48	79	47·0	79
11. Hackney* Hw . . . . .	3929	83295	28	28	18	22	24	23	19	28	23	39	25·2	37
12. St. Giles* H . . . . .	245	54076	21	26	23	20	24	24	15	23	22	30	22·8	22
13. Strand* H . . . . .	172	42979	19	23	18	19	10	22	17	14	23	12	17·7	23
14. Holborn* H . . . . .	196	44862	22	20	24	18	15	14	14	26	21	18	19·2	23
15. Clerkenwell . . . . .	380	65681	41	28	29	19	18	21	20	29	35	23	26·3	25
16. St. Luke HH . . . . .	220	57073	26	29	23	25	20	12	24	17	27	29	23·2	26
17. East London* . . . . .	153	40687	12	13	10	19	18	16	10	15	10	18	14·1	21
18. West London* H . . . . .	138	27145	26	21	23	23	26	26	20	24	22	20	23·1	18
19. London City* . . . . .	434	45555	13	14	15	18	9	22	14	13	15	9	14·2	10
20. Shoreditch w . . . . .	646	129364	49	53	48	61	45	46	52	51	53	61	51·9	67
21. Bethnal Green H . . . . .	760	105101	34	32	33	39	41	35	35	36	34	42	36·1	53
22. Whitechapel* HH . . . . .	406	78970	35	42	44	42	54	30	35	50	50	41	42·3	46
23. St. George-in-the-East . . . . .	243	48891	23	17	23	15	29	30	24	19	21	27	22·8	34
24a. Stepney* . . . . .	576	56572	61	55	49	62	{ 26	16	25	22	22	31	{ 52·8	{ 18
24b. Mile-end Old Town Hw . . . . .	681	73064												
25. Poplar* Hww . . . . .	2918	79196	25	25	25	39	17	27	23	31	25	32	26·9	40
26. St. Saviour Southwark* H . . . . .	250	36170	11	21	20	13	12	13	12	21	13	10	14·6	9
27. St. Olave Southwark* H . . . . .	169	19056	20	36	24	14	17	14	21	26	21	5	19·8	8
28. Bermondsey . . . . .	688	58355	25	26	17	15	31	25	18	16	23	29	22·5	33
29. St. George Southwark . . . . .	282	55510	24	27	30	22	21	17	19	24	23	26	23·3	30
30. Newington H . . . . .	624	82220	22	22	26	19	21	21	23	39	23	34	25·0	31
31. Lambeth H . . . . .	4015	162044	68	57	58	40	54	48	57	63	55	52	55·2	67
32. Wandsworth* w . . . . .	11695	70403	32	32	27	32	16	15	18	22	16	22	23·2	20
33. Camberwell . . . . .	4342	71488	20	19	16	26	19	15	19	23	23	26	20·6	24
34. Rotherhithe . . . . .	886	24502	4	7	8	2	8	4	6	10	7	13	6·9	11
35. Greenwich* HHHHH . . . . .	5367	127670	48	40	70	36	38	35	45	44	50	64	47·0	62
36. Lewisham* . . . . .	17224	65757	12	9	28	14	22	15	21	18	19	12	17·0	17

\* The Superintendent Registrars' Districts distinguished thus (\*), are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No.1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No.4.) and St. Giles (No.12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Averages of 12 for the sub-district of St. John (Marylebone) and 15 for the sub-district of Regent's Park (Pancras) are substituted for the true numbers. For Regent's Park the true number is 15.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841-51; and at the rate of 1·722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 11th June 1864.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Zymotic Diseases.							REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON - -		2803989	5	82	47	11	50	51	19	No.* EAST DISTRICTS.									
1-6 WEST DISTRICTS -		463388	-	5	10	5	11	3	1	20 Holywell Shoreditch -		17313	-	1	-	-	-	-	
7-11 NORTH DISTRICTS -		618210	-	18	12	2	6	13	5	St. Leonard Shoreditch L†		19188	-	2	-	-	1	-	
12-19 CENTRAL DISTRICTS		378058	1	18	4	-	5	9	1	Hoxton New Town w		26516	-	1	2	-	-	-	
20-25 EAST DISTRICTS -		571158	-	34	9	1	12	13	6	Hoxton Old Town -		25777	-	3	-	-	-	-	
26-33 SOUTH DISTRICTS -		773175	4	7	12	3	16	13	6	Haggerstone West W		23260	-	2	-	-	-	-	
										Haggerstone East -		17310	-	-	-	-	-	1	
WEST DISTRICTS.										21 Hackney-road -		26298	-	1	-	-	-	-	
1 St. Mary Paddington WH		39015	-	-	2	-	1	-	-	Green, Bthnl. Grn. WHL†		31789	-	4	-	-	2	2	
St. John Paddington H		36769	-	-	-	1	-	-	-	Church, Bethnal Green		25528	-	2	-	-	-	-	
Kensington Town W		51910	-	1	3	1	3	-	-	Town, Bethnal Green		21486	-	-	-	-	-	-	
Brompton H		18198	-	-	-	2	-	1	-	22 Artillery Whitechapel		6557	-	-	-	-	-	-	
St. Peter Hammersmith		5415	-	-	-	-	2	-	-	Spitalfields		15700	-	1	-	-	-	-	
St. Paul Hammersmith		19104	-	-	2	-	-	-	-	Mile End New Town W		15392	-	1	-	-	5	1	
Fulham W		15539	-	1	1	-	-	-	-	Whitechapel North		12122	-	-	-	-	2	-	
2 Chelsea South H		21654	-	-	1	-	1	1	-	Whitechapel Church H		8062	-	-	-	-	-	-	
Chelsea North-west HW		19899	-	-	-	1	1	-	1	Goodman's Fields		11166	-	-	-	-	-	-	
Chelsea North-east		21886	-	-	-	-	-	-	1	Aldgate		9971	-	1	-	-	-	-	
3 Hanover Square		19773	-	-	-	-	-	-	-	23 St. Mary St. Geo. East		18181	-	6	-	-	1	-	
May Fair W		12885	-	-	-	-	-	-	-	St. Paul St. Geo. East		21015	-	-	-	-	1	1	
Belgrave H		55113	-	-	-	-	1	-	-	St. John St. Geo. East H		9695	-	3	1	-	1	-	
4 St. John Westminster		37483	-	1	-	-	2	1	-	24a Shadwell W		12537	-	-	1	-	1	-	
St. Margaret West. WH		36730	-	2	1	-	-	-	-	Ratcliff W		16874	-	-	-	-	-	-	
5 Charing Cross WH		11071	-	-	-	-	-	-	-	Limehouse W		27161	-	1	-	-	1	2	
Long Acre		11618	-	-	-	-	-	-	-	24b Mile End Old Town, West		33747	-	3	1	-	-	-	
6 Berwick Street		10607	-	-	-	-	-	-	-	Mile End Old T., East Ww		39317	-	-	3	1	1	-	
St. James's Square		10753	-	-	-	-	-	-	-	25 Bow wwL†		35667	-	1	-	-	2	3	
Golden Square W		13966	-	-	-	-	-	-	-	Poplar WH		43529	-	1	1	-	1	-	
NORTH DISTRICTS.										SOUTH DISTRICTS.									
7 All Souls Marylebone H		29952	-	-	-	1	-	-	-	26 Christchurch Sthwark. W		17069	-	1	1	-	-	-	
Cavendish-square		15090	-	-	2	-	-	-	-	St. Saviour Sthwark. H		19101	-	1	-	-	-	-	
Rectory Marylebone W		26692	-	-	-	-	-	-	1	27 St. Olave Southwark H		7663	-	-	-	-	1	-	
St. Mary Marylebone		22493	-	-	1	-	-	-	-	St. John Horsleydown W		11393	-	-	-	-	-	-	
Christchurch Marylebone		34913	-	-	-	-	1	-	1	28 St. James Bermondsey		25154	-	2	2	-	1	1	
St. John Marylebone		32540	§	-	-	-	-	-	-	St. Mary Magdalen W		16505	-	-	-	-	2	-	
8 Hampstead W		19106	-	-	-	-	-	-	-	Leather Market		16696	-	-	-	1	1	1	
9 Regent's Park Pancras		34927	§	-	-	-	-	-	-	29 Kent-road		19652	-	-	-	-	1	1	
Tottenham-court wH		29371	-	-	2	-	-	1	1	Borough-road W		16668	-	-	3	-	-	4	
Gray's Inn Lane H		27808	-	5	-	-	1	-	-	London-road L		19190	-	-	1	-	1	-	
Somers Town		39099	-	1	-	-	-	2	-	30 Trinity Newington		22675	-	-	-	-	-	1	
Camden Town W		23266	-	-	2	-	-	-	-	St. Peter Walworth W		44663	-	-	1	-	2	-	
Kentish Town		44317	-	-	-	2	1	-	-	St. Mary Newington H		15082	-	-	-	1	1	-	
10 Islington West† WHH		75442	-	3	2	1	1	7	-	31 Waterloo-road 1st		15269	-	-	-	-	-	2	
Islington East Ww		79899	-	3	2	-	1	1	-	Waterloo-road 2nd		18640	-	-	-	-	-	-	
11 Stoke Newington		6663	-	-	-	-	-	-	-	Lambeth Church 1st		19839	-	-	-	-	-	-	
Stamford Hill		5483	-	-	-	-	-	-	-	Lambeth Church 2nd W		29542	-	-	-	-	1	-	
West Hackney		24265	-	-	-	-	-	-	1	Kennington 1st		30785	-	1	-	-	2	1	
Hackney WHw		31481	-	1	-	-	-	-	-	Kennington 2nd		20440	-	-	-	-	-	-	
South Hackney L		15458	-	5	1	-	-	1	-	Brixton		20067	-	-	-	-	-	-	
CENTRAL DISTRICTS.										Norwood W		7462	-	-	-	-	-	-	
12 St. George Bloomsbury		17392	-	-	-	-	-	-	-	32 Clapham		20894	-	-	1	-	1	-	
St. Giles South W		19483	-	-	-	-	-	1	-	Battersea Ww		19600	-	-	-	-	-	-	
St. Giles North		17201	-	-	-	-	-	-	-	Wandsworth L		18346	-	-	-	1	-	-	
13 St. Anne Soho		17426	-	-	-	-	-	1	-	Putney		6481	-	-	-	-	-	-	
St. Mary-le-Strand		10346	-	-	-	-	1	-	-	Streatham		10082	-	-	-	-	-	-	
St. Clement Danes H		15207	-	-	-	-	1	1	-	33 Dulwich		1723	-	-	-	-	-	-	
14 St. George-the-Martyr H		19903	1	1	-	-	-	1	-	Camberwell WL†L†		21297	-	-	-	-	-	-	
St. Andrew, East. Holb. W		12947	-	2	-	-	-	-	-	Peckham		28135	-	-	-	-	1	1	
Saffron Hill		12012	-	1	-	-	-	-	-	St. George Camberwell		20333	-	-	-	-	-	-	
15 St. James Clerkenwell W		19152	-	-	-	-	-	2	-	34 Rotherhithe W		24502	-	-	-	-	-	2	
Amwell Clerkenwell		17250	-	-	-	-	-	-	-	35 St. Paul Deptford		37834	2	-	2	-	-	-	
Pentonville		13079	-	-	2	-	-	-	-	St. Nicholas Deptford		8139	1	-	-	-	-	-	
Goswell-street		16200	-	-	-	-	-	1	1	Greenwich West H		21696	-	-	-	-	1	1	
16 Old-street		11504	-	-	-	-	-	-	-	Greenwich East WH		18306	-	-	-	-	-	-	
City-road HL		17860	-	3	1	-	1	-	-	Woolwich Dockyard H		22919	-	1	-	-	-	-	
Whitecross-street		14778	-	1	-	-	-	-	-	Woolwich Arsenal H		18776	-	-	-	-	-	1	
Finsbury		12931	-	4	-	-	-	-	-	36 Plumstead		32974	1	1	1	-	-	-	
17 St. Botolph East London		20990	-	-	-	-	2	-	-	Eltham		3009	-	-	-	-	-	-	
Cripplegate		19697	-	2	-	-	1	-	-	Lee		11807	-	-	-	-	1	-	
18 West London North WH		11750	-	1	-	-	-	1	-	Lewisham Village W		7372	-	-	-	-	-	-	
West London South		15395	-	2	-	-	-	-	-	Sydenham		10595	-	-	-	-	-	-	
19 London City South-west		7762	-	-	-	-	-	-	-										
London City North-west		9020	-	-	1	-	-	-	-										
London City South		8570	-	1	-	-	-	-	-										
London City South-east		8659	-	-	-	-	-	-	-										
London City North-east		11544	-	-	-	-	-	-	-										

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
 The Strand - " " Tottenham-court sub-district. 9:2  
 East London - " " Hackney sub-district. 11:4.  
 St. Luke Middlesex " " Hoxton New Town sub-dist. 20:3.  
 London City - " " Mile End Old Town Eastern sub-district. 24b:2; and Bow sub-district. 25:1.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.

§ Returns not received in time for insertion in the Table above. That for Regent's Park contains one death from small-pox, one from scarlatina, two from diphtheria, and one from whooping-cough.




METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 11th JUNE 1864.

[Under the Superintendence of the Astronomer Royal.]

1864.		MOON.	BARO-METER.	THERMOMETERS.										DIFFERENCES.				WIND.				RAIN.	Zone.							
MONTH AND DAY.				Dry.			Dew Point.		Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.		Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.		In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 43 years.		Degree of Humidity, complete saturation being represented by 100.		As deduced from Anemometers.			In inches, read at 9h. p.m. collected on the ground.	Amount of Horizontal Movement of Air each day.					
		Phases of Moon.	Mean daily reading (corrected and reduced to 32 deg. Fahr. height).	High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.	Thermo-meter, read at 9h. p.m.	Thermo-meter, read at 9h. a.m.	Thermo-meter, read at 9 o'clock next morning.	Thermo-meter, read at 9 o'clock next morning.	Thermo-meter, read at 9 o'clock next morning.	Thermo-meter, read at 9 o'clock next morning.	Thermo-meter, read at 9 o'clock next morning.	Thermo-meter, read at 9 o'clock next morning.	Thermo-meter, read at 9 o'clock next morning.	Thermo-meter, read at 9 o'clock next morning.	Thermo-meter, read at 9 o'clock next morning.	Thermo-meter, read at 9 o'clock next morning.	Thermo-meter, read at 9 o'clock next morning.	Thermo-meter, read at 9 o'clock next morning.	Thermo-meter, read at 9 o'clock next morning.			Thermo-meter, read at 9 o'clock next morning.	Thermo-meter, read at 9 o'clock next morning.	Thermo-meter, read at 9 o'clock next morning.	Thermo-meter, read at 9 o'clock next morning.	
JUNE.			in.																											
SUNDAY	5	..	29.759	69.0	45.5	23.5	56.7	47.5	110.7	36.4	59.7	58.4	9.2	18.2	0.9	0.4	71	S.W.	S.W.	1.7	0.0	0.1	318	0.00	3	0.00	0	0.00	1	
MONDAY	6	..	29.842	73.1	52.2	20.9	59.7	49.7	106.7	49.7	60.1	58.9	10.0	19.3	1.6	2.5	70	W.	W.S.W.	0.0	0.0	0.0	155	0.00	0	0.00	0	0.00	1	
TUESDAY	7	..	29.795	78.4	48.2	30.2	62.5	52.5	121.0	38.8	61.6	59.4	10.0	21.3	0.0	5.2	70	S.W.	S.W. & S.E.	0.0	0.0	0.0	105	0.00	1	0.00	0	0.00	1	
WEDNESDAY	8	..	29.733	75.5	52.3	23.2	62.4	54.5	108.0	50.2	62.8	60.5	7.9	18.7	0.0	5.0	75	WSW & N.	W.S.W.	0.0	0.0	0.0	179	0.00	0	0.00	0	0.00	0	
THURSDAY	9	..	29.626	72.5	47.5	25.0	59.2	51.1	116.0	38.9	64.6	61.5	8.1	18.9	1.1	1.7	75	S.W.	S.W.	0.9	0.0	0.0	212	0.00	2	0.00	0	0.00	2	
FRIDAY	10	Apogee	29.759	72.7	48.1	24.6	58.6	45.0	112.6	40.1	63.3	61.4	13.6	26.5	1.5	0.9	61	W.	S.W.	1.4	0.0	0.0	249	0.00	1	0.00	0	0.00	1	
SATURDAY	11	..	29.691	71.0	49.6	21.4	57.8	45.3	113.0	41.6	62.6	60.4	12.5	22.9	2.1	0.2	63	S. & S.W.	S.W.	1.5	0.0	0.0	227	0.00	1	0.00	0	0.00	1	
MEANS .		..	29.744	73.2	49.1	24.1	59.6	49.4	112.6	42.2	62.1	60.1	10.2	20.8	1.0	2.1	69	S.W.		..	..	..	Sum 1445	Sum 0.00	1.1	0.00	1.1	0.00	1.1	0.00
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	

DATE.	ELECTRICITY.	SKY AND ATMOSPHERE.	NOTES.
JUNE.			
SUNDAY	5		Light clouds prevailed during the day; at night the sky was overcast. A fine day.
MONDAY	6		During the day light clouds were generally prevalent; at night the sky was free from cloud.
TUESDAY	7		Cloudless during the morning; partially cloudy during the remainder of the day.
WEDNESDAY	8		Overcast throughout the morning; generally cloudy during the afternoon and evening.
THURSDAY	9		The sky was generally cloudy throughout the day.
FRIDAY	10	No electricity was shown throughout the week.	The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.
SATURDAY	11	Light clouds were generally prevalent throughout the day; at night the sky was entirely free from cloud. A fine day.	The reading of the barometer decreased from 29.81 in. at the beginning of the week to 29.74 in. by 9h. p.m. on the 5th; increased to 29.86 in. by noon on the 6th; was nearly stationary till after 9h. p.m. on the same day; decreased to 29.60 in. by 3h. p.m. on the 9th; increased to 29.77 in. by 9h. p.m. on the 10th; and was 29.69 in. at the end of the week.





# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 24. 1864. VOL. XXV.] WEEK ENDING SATURDAY, JUNE 18. [Price 1½d.

*General Register Office, Somerset House,  
June 20th, 1864.*

THE TOTAL NUMBER of deaths in London in the week that ended last Saturday was 1296. The average number for the twenty-fourth week in ten years, 1854-63, is, with a correction for increase of population, 1173. The excess in the present return above the estimated number is considerable; it amounts to 123.

Measles continues to be the most prevalent in the epidemic class of diseases. It was fatal in the week in 85 cases. In the second week of May there were 50 deaths from it; in the following week they rose to 87, and since that time the weekly mortality has been of nearly the same amount.

Measles prevails chiefly in the East districts. Six deaths from it were recorded in the Shoreditch district, 7 in Bethnal-green, 6 in Whitechapel, 7 in St. George-in-the-East, 9 in Mile-end Old Town, and 4 in the Poplar district. Five children died of the same disease in the Goswell-street sub-district.

Three children of a dock labourer, aged respectively 6 months, 9 years, and 12 years, died of measles at 84 Hare-street, Bethnal-green; and three other children in the same family "are lying dangerously ill with the same complaint."

Diarrhoea now discovers a slight increase.

The widow of a warehouseman, aged 63 years, died on the 14th inst. at 37 Northampton-road, Clerkenwell, of "pulmonary consumption, accelerated by the want of the necessaries of life."

The son of a shipwright, aged 8 months, died on the 11th inst. at 231 High-street, Wapping, from "bronchitis, accelerated by want of nourishment through poverty."

A labourer in an oilcloth factory was suffocated when sleeping in a heated room used for drying floor cloths. A boy died of inflammation of the brain caused by a pea lodging in his ear. A commercial traveller, aged 38 years, died from drinking a bottle of French brandy at a draught. A girl, aged 6 years, died of abscess of the windpipe from swallowing a piece of ivory.

Last week the births of 912 boys and 864 girls, in all 1776 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 1856.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·670 in. The reading fell to 29·35 in. on Tuesday, and rose to 29·99 in. on Saturday. The mean temperature of the air in the week was 57·8°, which is 1·2° below the average of the same week in 43 years (as determined by Mr. Glaisher). The lowest night temperature was 45·1° on Tuesday; the highest day temperature was 74·1° on Thursday. The range of temperature in the week was, therefore, 29°. The mean daily range was 21·1°. The difference between the mean dew-point temperature and air temperature was 8·8°. The mean degree of humidity of the air was 73, complete saturation being represented by 100. The air was very dry on Saturday, on which day the humidity was not more than 57. The wind blew from the south-west. There was rain on three days, the whole of which was 0·23 in. On Monday and Wednesday the showers



were accompanied by thunder. The mean of the highest temperatures of the water of the Thames was 62·4°; that of the lowest 61·2°.

The deaths in Vienna as returned by Dr. Glatter were 385 in the week ending 11th June, when the mean temperature was 67·2°, that at Greenwich having been 59·6°.

KENSINGTON; *St. Mary Paddington*.—At 2 Kent-place, on 9th June, the daughter of a carter, aged 6 years, “abscess in windpipe from swallowing a piece of ivory.”

In same sub-district, at 22 Blomfield-street, on 9th June, a colonel (Bombay army), aged 59 years, “jungle fever (8 years), followed by tuberculous leprosy (6 years), ending in effusion on lungs (12 hours).”

CLERKENWELL; *Amwell*.—At 37 Northampton-road, on 14th June, the widow of a warehouseman, aged 63 years, “pulmonary consumption accelerated by the want of the proper necessities of life.” *Post mort.* (*Inquest.*)

HACKNEY; *Hackney*.—At 69 Shrubland-grove, on 14th June, a commercial traveller, aged 38 years, “violent death from drinking a bottle of French brandy at one draught.” (*Inquest.*)

WHITECHAPEL; *Church*.—At the London Hospital, on 12th June, a mariner’s son, aged 5 years, “violent inflammation of brain from pea lodging in the ear.” (*Inquest.*)

STEPNEY; *Shadwell*.—At 231 High-street, Wapping, on 11th June, the son of a shipwright, aged 8 months, “sudden; bronchitis, accelerated by want of nourishment through poverty.” (*Inquest.*)

BERMONDSEY; *Leather Market*.—Found dead, on 28th May, at Kindon and Powell’s oilcloth factory, Queen-street, a labourer (night watchman), “aged 70 years, “accidental, asphyxia by laying himself to sleep in a heated room for the drying of floor cloths.” (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the TWENTY-FOURTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1652	1474	1572	1527	1481	1693	1752	1943	1782	1995	1687·1	1776
Males . . .	824	718	823	764	729	852	879	1017	900	995	850·1	912
Females . .	828	756	749	763	752	841	873	926	882	1000	837·0	864

DEATHS Registered LAST WEEK, and in the TWENTY-FOURTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1085	999	1027	987	1160	913	1064	1121	1119	1186	1066·1	1296*
Males . . .	576	529	505	526	618	479	560	590	586	626	559·5	713
Females . .	509	470	522	461	542	434	504	531	533	560	506·6	583

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Mar. 26.	Apr. 2.	Apr. 9.	Apr. 16.	Apr. 23.	Apr. 30.	May 7.	May 14.	May 21.	May 28.	June 4.	June 11.	June 18.
DEATHS . . . . .	1397	1679	1501	1523	1384	1307	1317	1306	1421	1234	1213	1285	1296
Deaths under 20 years of age	654	813	739	765	699	625	653	636	690	622	633	638	662
Deaths at 60 years of age and upwards . . . . .	334	359	307	295	285	262	239	240	287	187	232	232	232
Deaths from Small-pox . .	11	13	10	19	7	-	9	10	4	15	8	5	13
„ „ Measles . . . . .	44	55	33	55	35	37	55	50	87	79	86	82	85
„ „ Scarlatina . . . . .	37	47	48	44	50	45	40	51	52	38	52	47	36
„ „ Diphtheria . . . . .	5	6	12	13	14	15	9	10	8	3	12	11	7
„ „ Whooping-cough . . .	65	79	67	60	59	41	61	49	59	42	38	50	47
„ „ Typhus . . . . .	47	66	50	59	60	67	65	56	65	62	36	51	67
„ „ Diarrhoea . . . . .	8	17	18	11	9	20	18	16	14	14	23	19	26
„ „ Phthisis . . . . .	158	214	164	168	161	170	183	170	165	187	148	171	156
„ „ Bronchitis . . . . .	202	215	197	173	136	139	121	105	111	82	89	87	91
„ „ Pneumonia . . . . .	88	122	104	116	94	79	74	61	62	35	56	56	61
„ „ Heart Disease . . . .	62	73	82	74	46	64	50	62	64	48	55	64	51
Mean Temperature of the Air	40·4	41·0	44·5	48·9	53·3	47·6	52·1	51·7	61·8	52·0	50·4	59·6	57·8
Humidity of the Air . . . .	82	75	81	76	62	80	80	78	70	68	77	69	73

\* The deaths in the sub-district of Putney are not inserted above; but an average of 2, derived from the returns of six previous weeks, is substituted for the true number, which is 4.



DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-FOURTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 18, 1864.					
		June 17	June 16	June 14	June 20	June 19	June 18	June 16	June 15	June 14	June 13		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	55°1	55°5	59°1	60°3	67°7	59°7	53°9	60°5	55°3	54°7	58°2	Mean Temp. 57°8					
	<b>ALL CAUSES . . .</b>	1085	999	1027	987	1160	913	1064	1121	1119	1186	1066·1	1296†	662	192	208	202	30
	<b>SPECIFIED CAUSES .</b>	1048	979	1007	968	1147	891	1056	1116	1109	1177	1049·8	1272	648	189	204	201	30
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	287	225	258	217	286	232	240	261	298	350	265·4	342	268	31	27	15	1
II.	CONSTITUTIONAL „ . .	246	246	238	218	227	220	259	272	249	239	241·4	269.	93	87	63	26	..
III.	LOCAL „ . . .	389	335	367	357	422	300	395	416	376	434	379·1	452	159	54	102	126	11
IV.	DEVELOPMENTAL „ . .	108	124	107	113	142	96	116	129	149	124	120·8	153	97	9	2	28	17
V.	VIOLENT DEATHS . . .	18	49	37	63	70	43	46	38	37	30	43·1	56	31	8	10	6	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	273	203	250	196	275	204	215	234	277	325	245·2	320	254	31	25	9	1
	2. ENTHETIC „ . . .	4	6	1	5	..	6	8	6	4	7	4·7	10	7	..	..	3	..
	3. DIETIC „ . . .	9	15	5	15	9	18	16	19	13	13	13·2	9	5	..	1	3	..
	4. PARASITIC „ . . .	1	1	2	1	2	4	1	2	4	5	2·3	3	2	..	1	..	..
II.	1. DIATHETIC „ . . .	46	32	44	29	42	34	36	39	44	44	39·0	42	4	4	17	17	..
	2. TUBERCULAR „ . . .	200	214	194	189	185	186	223	233	205	195	202·4	227	89	83	46	9	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	123	100	117	106	135	104	118	134	118	121	117·6	136	54	14	31	33	4
	2. „ OF ORGANS OF CIRCULATION .	37	33	44	43	51	42	48	56	43	54	45·1	57	6	8	17	23	3
	3. „ OF RESPIRATORY ORGANS . .	162	132	124	119	129	86	141	159	129	174	135·5	177	82	16	31	46	2
	4. „ OF DIGESTIVE ORGANS . . .	43	52	50	61	61	45	54	40	58	61	52·5	53	15	9	15	12	2
	5. „ OF URINARY ORGANS . . .	17	10	14	13	24	13	19	16	15	12	15·3	17	1	1	6	9	..
	6. „ OF ORGANS OF GENERATION .	3	..	5	6	8	8	6	1	6	3	4·6	5	..	3	1	1	..
	7. „ OF ORGANS OF LOCOMOTION .	2	5	8	3	8	2	3	5	6	6	4·8	3	1	2	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	2	3	5	6	6	..	6	5	1	3	3·7	4	..	1	1	2	..
IV.	1. DEV. DISEASES OF CHILDREN	29	51	32	47	38	32	45	43	41	35	39·3	34	34	..	..	..	..
	2. „ OF ADULTS . . .	5	4	7	4	5	3	5	5	3	10	5·1	7	..	7	..	..	..
	3. „ OF OLD PEOPLE	41	35	37	35	55	27	33	35	48	43	38·9	41	..	..	..	24	17
	4. DISEASES OF NUTRITION . .	33	34	31	27	44	34	33	46	57	36	37·5	71	63	2	2	4	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1854-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					56	34	39	31	27	20	39	24	6	4	4	1
	3. HOMICIDE . . . . .						5	2	3	2	2	3	7	6	1	..	..	..
	4. SUICIDE . . . . .						9	7	4	5	8	7	10	1	1	6	2	..
	5. EXECUTION . . . . .						..	..	..	..	..	..	..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	18	49	37	63	70	43	46	38	37	30	43·1	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . . .	11	15	6	11	10	8	4	2	2	4	7·3	6	5	1	..	..	..
	CAUSES NOT SPECIFIED . . .	26	5	14	8	3	14	4	3	8	5	9·0	18†	9	2	4	1	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† An Average of 2 is added without distinction of ages. See note, page 190.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 18, 1864.					
													Deaths of Persons of the Ages					
		June 17 1854	June 16 1855	June 14 1856	June 20 1857	June 19 1858	June 18 1859	June 16 1860	June 15 1861	June 14 1862	June 13 1863		ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . . . .	55.1	55.5	59.1	60.3	67.7	59.7	53.9	60.5	55.3	54.7	58.2	57.8					
I.	ORDER 1.																	
	1. Small-pox . . . . .	6	27	9	4	2	14	27	9	..	43	14.1	13	9	2	2	..	..
	2. Measles . . . . .	39	18	41	34	58	22	63	22	50	45	39.2	85	84	1	..	..	..
	3. Scarlatina . . . . .	47	45	33	20	55	{ 43	28	28	39	72	{ 45.9	{ 36	36	..	..	..	..
	4. Diphtheria . . . . .	1	1	1	2	2	{ 13	8	2	13	13	{ 1.8	{ 7	7	..	..	..	..
	5. Quinsy . . . . .	3	10	10	10	7	6	3	14	16	16	9.5	13	13	..	..	..	..
	6. Croup . . . . .	51	26	54	42	54	24	20	88	36	36	43.1	47	47	..	..	..	..
	7. Whooping-cough . . . .	62	34	49	34	41	29	27	30	82	45	43.3	67	27	16	19	4	1
	8. Typhus (and Infantile fever)	9	12	10	3	4	5	9	2	6	9	6.9	10	3	3	3	1	..
	9. Erysipelas . . . . .	6	5	9	..	6	7	3	2	4	2	4.4	6	..	6	..	..	..
	10. Metria . . . . .	..	..	5	..	2	1	..	..	..	..	.8	1	..	..	..	1	..
	11. Carbuncle . . . . .	5	2	..	..	1	..	..	1	1	..	1.0	..	..	..	..	..	..
	12. Influenza . . . . .	4	1	2	4	3	..	2	1	2	2	2.1	1	..	1	..	..	..
	13. Dysentery . . . . .	31	17	14	35	31	20	14	17	20	21	22.0	26	23	..	1	2	..
	14. Diarrhoea . . . . .	1	2	..	..	2	2	..	1	..	2	1.0	2	..	2	..	..	..
	15. Cholera . . . . .	..	..	..	..	1	2	..	1	..	1	.5	..	..	..	..	..	..
	16. Ague . . . . .	3	..	3	1	2	2	..	2	2	2	1.7	2	2	..	..	..	..
	17. Remittent Fever . . . .	5	3	10	7	4	12	10	11	5	12	7.9	4	3	..	..	1	..
	18. Rheumatism . . . . .																	
	ORDER 2.																	
	1. Syphilis . . . . .	4	5	1	4	..	6	7	6	2	5	4.0	7	7	..	..	..	..
	2. Stricture of Urethra . . .	..	1	..	1	..	..	1	..	2	1	.6	3	..	..	..	3	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	1	.1	..	..	..	..	..	..
	4. Glanders . . . . .	{ Classed with Erysipelas in 1854-57. }										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	..	1	..	..	..	1	..	..	..	1	.3	2	1	..	..	1	..
	2. Want of Breast-milk . . .	3	8	2	6	6	9	8	11	11	6	7.0	3	3	..	..	..	..
	3. Purpura and Scurvy . . .	3	1	..	2	..	1	2	2	1	2	1.4	1	1	..	..	..	..
	4. Alcoholism { a Del. Tremens	3	4	3	4	1	4	2	5	..	1	2.7	2	..	..	1	1	..
	{ b Intemperance	..	1	..	3	2	3	4	1	1	3	1.8	1	..	..	..	1	..
	ORDER 4.																	
	1. Thrush . . . . .	1	1	2	1	2	3	1	2	4	5	2.2	2	2	..	..	..	..
	2. Worms, &c. . . . .	{ Classed with Dis. of Stom. in 1854-57. }										..	1	..	..	1	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	..	1	1	..	1	..	..	2	..	3	.8	4	..	..	3	1	..
	2. Dropsy . . . . .	19	10	14	10	15	8	7	16	12	17	12.8	11	2	..	4	5	..
	3. Cancer . . . . .	22	20	27	16	20	26	24	17	32	20	22.4	22	1	3	10	8	..
	4. Noma . . . . .	1	..	..	..	..	..	..	..	..	..	.1	..	..	..	..	..	..
	5. Mortification . . . . .	4	1	2	3	6	..	5	4	..	4	2.9	5	1	1	..	3	..
	ORDER 2.																	
	1. Scrofula . . . . .	6	9	7	5	11	10	12	18	13	10	10.1	13	11	1	..	1	..
	2. Tabes Mesenterica . . . .	22	15	18	20	9	8	12	24	13	20	16.1	20	19	1	..	..	..
	3. Phthisis . . . . .	137	162	150	141	143	150	161	153	145	141	148.3	156	21	81	46	8	..
	4. Hydrocephalus . . . . .	35	28	19	23	22	18	38	38	34	24	27.9	38	38	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	13	11	6	12	12	8	4	10	17	14	10.7	10	5	3	1	1	..
	2. Apoplexy . . . . .	31	23	19	26	22	23	34	37	28	29	27.2	37	7	3	15	11	1
	3. Paralysis . . . . .	17	15	22	12	27	13	22	17	16	19	18.0	28	..	3	7	16	2
	4. Insanity . . . . .	3	3	1	3	..	2	1	..	1	2	1.6	1	..	..	1	..	..
	5. Chorea . . . . .	..	..	..	1	..	..	..	..	..	..	.1	..	..	..	..	..	..
	6. Epilepsy . . . . .	6	3	13	7	7	5	3	7	6	7	6.4	8	1	3	2	1	1
	7. Convulsions . . . . .	34	28	42	32	47	40	35	46	32	36	37.2	34	33	1	..	..	..
	8. Brain Disease, &c. . . .	19	17	14	13	20	13	19	17	18	14	16.4	18	8	1	5	4	..
	ORDER 2.																	
	1. Pericarditis . . . . .	..	..	2	..	1	2	..	2	..	3	1.0	4	1	1	1	1	..
	2. Aneurism . . . . .	3	1	..	..	1	..	1	5	1	2	1.4	2	..	..	2	..	..
	3. Heart Disease, &c. . . .	34	32	42	43	49	40	47	49	42	49	42.7	51	5	7	14	22	3
	ORDER 3.																	
	1. Laryngitis . . . . .	7	..	3	4	5	3	1	9	5	6	4.3	4	2	..	1	1	..
	2. Bronchitis . . . . .	63	48	63	54	58	36	63	85	50	85	60.5	91	34	4	17	35	1
	3. Pleurisy . . . . .	5	6	4	4	3	3	6	1	2	2	3.6	3	..	..	1	2	..
	4. Pneumonia . . . . .	73	61	45	47	51	37	56	53	59	61	54.3	61	40	8	7	6	..
	5. Asthma . . . . .	6	7	3	2	5	5	2	4	6	4	4.4	4	..	1	2	1	..
	6. Lung Disease, &c. . . .	8	10	6	8	7	2	13	7	7	16	8.4	14	6	3	3	1	1
	ORDER 4.																	
	1. Gastritis . . . . .	1	1	2	2	2	3	..	2	1	3	1.7	2	..	..	1	1	..
	2. Enteritis . . . . .	2	8	1	15	4	4	5	3	5	5	5.2	9	5	1	2	1	..
	3. Peritonitis . . . . .	4	4	2	4	7	4	7	3	3	6	4.4	6	2	2	1	..	1
	4. Ascites . . . . .	1	5	3	2	3	2	4	1	3	2	2.6	2	..	1	1	..	..
	5. Ulceration of Intestines .	3	2	5	2	1	3	4	..	3	3	2.6	1	..	..	..	1	..
	6. Hernia . . . . .	2	4	1	5	2	4	4	2	4	5	3.3	2	..	..	2	..	..
	7. Ileus . . . . .	1	2	1	2	3	5	1	4	4	3	2.6	2	1	..	1	..	..
	8. Intussusception . . . .	1	1	3	1	..	1	1	2	2	1	1.3	1	..	..	..	1	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “hamorrhage” and “abscess”



in the TWENTY-FOURTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 18, 1864.					
		June 17	June 16	June 14	June 20	June 19	June 18	June 16	June 15	June 14	June 13		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	55.1	55.5	59.1	60.3	67.7	59.7	53.9	60.5	55.3	54.7	58.2	57.8					
	9. Stricture of Intestines . . .	1	1	..	..	..	..	..	..	..	2	.4	..	..	..	..	..	..
	10. Fistula . . .	..	1	1	1	..	1	..	..	..	..	.4	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	2	8	7	5	8	4	2	6	12	6	6.0	9	2	1	2	3	1
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . .	7	1	4	5	6	3	3	4	1	7	4.1	4	2	1	..	1	..
	14. Jaundice . . .	7	3	2	4	4	2	7	5	6	1	4.1	3	2	..	..	1	..
	15. Liver Disease, &c. . .	9	11	18	13	21	9	16	8	14	17	13.6	12	1	3	5	3	..
	16. Spleen Disease, &c. . .	2	..	..	..	..	..	..	..	..	..	.2	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	1	1	..	..	2	..	1	..	..	..	.5	1	..	..	1	..	..
	2. Ischuria . . .	1	..	..	1	..	1	..	..	..	1	.4	1	..	..	1	..	..
	3. Nephria (Bright's disease) . .	3	3	6	5	9	5	9	11	10	4	6.5	6	..	..	2	4	..
	4. Diabetes . . .	1	..	..	1	2	..	2	2	..	1	.9	3	1	1	..	..	..
	5. Stone . . .	1	..	1	1	1	..	..	..	1	1	.6	..	..	..	..	..	..
	6. Cystitis . . .	..	..	1	1	..	1	2	..	..	1	.6	2	..	..	..	2	..
	7. Kidney Disease, &c. . .	10	6	6	4	10	6	5	3	4	4	5.8	4	..	..	1	3	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	..	..	1	2	4	..	2	..	2	1	1.2	..	..	..	..	..	..
	2. Uterus Disease, &c. . .	3	..	4	4	4	8	4	1	4	2	3.4	5	..	3	1	1	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	1	..	..	..	..	1	..	..	.2	..	..	..	..	..	..
	2. Joint Disease, &c. . .	2	5	7	3	8	2	3	4	6	6	4.6	3	1	2	..	..	..
	ORDER 8.																	
	1. Phlegmon . . .	2	3	4	3	5	..	5	1	1	1	2.5	3	..	1	1	1	..
	2. Ulcer . . .	..	..	1	2	..	..	..	1	..	2	.6	1	..	..	..	1	..
	3. Skin Disease, &c. . .	..	..	..	1	1	..	1	3	..	..	.6	..	..	..	..	..	..
	ORDER 1.																	
	1. Premature Birth . . .	12	33	23	24	14	14	23	23	22	20	21.3	16	16	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.				..	4	3	..	..	1	..	..	..	..	..	..	..
	3. Spina Bifida . . .					1	1	1	1	3	1	..	2	2	..	..	..	..
	4. Other Malformations . . .	3	7	1	4	1	..	2	1	1	2	2.2	2	2	..	..	..	..
	5. Teething . . .	14	11	8	19	22	13	11	18	15	11	14.2	14	14	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	..	..	..	1	..	1	.2	..	..	..	..	..	..
	2. Childbirth (see Metria) . .	5	4	7	4	5	3	5	4	3	9	4.9	7	..	7	..	..	..
	ORDER 3.																	
	1. Old Age . . .	41	35	37	35	55	27	33	35	43	43	38.9	41	..	..	..	24	17
	ORDER 4.																	
	1. Atrophy and Debility . . .	33	34	31	27	44	34	33	46	57	36	37.5	71	63	2	2	4	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	..	*	*	*	24	13	17	9	13	12	..	11	5	2	2	1	1
	2. Wounds . . .	..	*	*	*	..	1	..	..	..	..	..	2	2	..	..	..	..
	3. Burns and Scalds . . .	..	*	*	*	7	3	5	6	2	..	..	3	3	..	..	..	..
	4. Poison . . .	..	*	*	*	1	..	..	2	1	1	..	1	..	1	..	..	..
	5. Drowning . . .	..	*	*	*	4	11	8	10	4	4	..	6	2	2	1	1	..
	6. Suffocation . . .	..	*	*	*	20	5	7	4	6	2	..	11	9	..	1	1	..
	7. Otherwise . . .	..	*	*	*	..	1	2	..	1	1	..	5	3	1	..	1	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . .	..	..	..	..	5	2	3	2	2	3	..	7	6	1	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . .	..	*	*	*	1	..	1	..	..	..	..	1	1	..	..	..	..
	2. Poison . . . { Cut, Stab . . .	..	*	*	*	3	1	..	1	1	1	..	2	..	..	1	1	..
	3. Drowning . . .	..	*	*	*	1	2	1	..	1	1	..	3	..	1	2	..	..
	4. Hanging . . .	..	*	*	*	2	1	2	3	6	3	..	4	..	..	3	1	..
	5. Otherwise . . .	..	*	*	*	..	2	..	..	..	..	..	..	..	..	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Violent Deaths (not classed) . .	18	49	37	63	70	43	46	38	37	30	43.1	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	11	15	6	11	10	8	4	2	2	4	7.3	6	5	1	..	..	..
	Causes not specified or ill-defined . . .	26	5	14	8	3	14	4	3	8	5	9.0	18+	9	2	4	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class 1.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of onorrhœa it is classed as I.; 2; 2.

† An Average of 2 is added without distinction of ages. See note, page 190.



DEATHS Registered in the TWENTY-FOURTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULA- TION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,											Averages of Tempe- rature and of Deaths in 10 Weeks.	Week ending Satur- day, June 18 1864.
			June 17	June 16	June 14	June 20	June 19	June 18	June 16	June 15	June 14	June 13			
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863			
Mean Temperature . . . .			55.1	55.5	59.1	60.3	67.7	59.7	53.9	60.5	55.3	54.7	58.2	57.8	
LONDON . . . . .	77997	2803989	1085	999	1027	987	1160	913	1064	1121	1119	1186	1066.1	1296	
1-6. WEST DISTRICTS .	10754	463388	188	149	200	159	186	151	167	175	175	191	174.1	194	
7-11. NORTH DISTRICTS .	13533	618210	191	193	206	212	242	178	228	233	233	238	215.4	266	
12-19. CENTRAL DISTRICTS	1938	378058	169	177	157	177	184	136	141	168	168	169	164.6	176	
20-25. EAST DISTRICTS .	6230	571158	206	209	206	207	249	184	236	223	286	270	227.6	315	
26-36. SOUTH DISTRICTS .	45542	773175	331	271	258	232	299	264	292	322	257	318	284.4	345	
1. Kensington* HHH .	7342	185950	43	54	64	55	62	55	63	76	77	80	62.9	73	
2. Chelsea HHw . . .	865	63439	32	19	24	25	23	18	28	18	23	20	23.0	29	
3. St. George Hanover-sq. H	1161	87771	34	25	48	20	39	27	16	24	24	31	28.8	48	
4. Westminster* HHHH .	917	68213	52	32	30	31	33	26	32	43	26	29	33.4	28	
5. St. Martin-in-the-FieldsH	305	22689	16	9	12	12	13	12	10	2	6	9	10.1	11	
6. St. James Westminster .	164	35326	11	10	22	16	16	13	18	12	19	22	15.9	5	
7. Marylebone HH . . .	1509	161680	56	59	57	74	67	53	68	66	72	63	63.5	47	
8. Hampstead . . . . .	2252	19106	2	6	2	5	4	2	4	6	1	7	3.9	12	
9. Pancras HHw . . . .	2716	198788	64	58	64	67	90	63	83	75	55	62	68.1	93	
10. Islington HHHw . . .	3127	155341	44	47	61	41	53	42	56	60	68	72	54.4	76	
11. Hackney* Hw . . . .	3929	83295	25	23	22	25	28	18	17	26	37	34	25.5	38	
12. St. Giles* H . . . .	245	54076	26	20	22	25	31	23	21	25	28	39	26.0	29	
13. Strand* H . . . . .	172	42979	24	23	16	22	19	13	17	22	19	13	18.8	13	
14. Holborn* H . . . . .	196	44862	23	23	23	14	19	12	15	23	22	19	19.3	16	
15. Clerkenwell . . . . .	380	65681	27	38	19	18	27	18	17	29	30	25	24.8	34	
16. St. Luke HH . . . . .	220	57073	18	23	23	23	13	28	25	20	20	27	22.0	25	
17. East London* . . . .	153	40687	18	14	21	17	15	10	9	11	20	14	14.9	18	
18. West London* H . . .	138	27145	19	18	23	40	39	22	23	24	16	20	24.4	22	
19. London City* . . . .	434	45555	14	18	10	18	21	10	14	14	13	12	14.4	19	
20. Shoreditch w . . . .	646	129364	48	44	39	52	61	40	41	51	72	60	50.8	50	
21. Bethnal Green H . . .	760	105101	18	28	35	36	54	31	27	43	50	47	36.9	48	
22. Whitechapel* HH . . .	406	78970	36	35	25	38	34	39	49	34	48	34	37.2	63	
23. St. George in the East .	243	48891	22	22	27	12	15	11	22	17	25	23	19.6	42	
24a. Stepney* . . . . .	576	56572	54	60	57	42	{ 28	17	32	25	27	27	{ 54.5	{ 21	
24b. Mile-end Old Town Hw	681	73064													
25. Poplar* Hww . . . .	2918	79196	28	20	23	27	28	23	35	31	29	42	28.6	53	
26. St. Saviour Southwark*H	250	36170	27	24	14	12	20	19	15	24	18	11	18.4	14	
27. St. Olave Southwark* H	169	19056	26	10	10	29	23	9	20	18	21	16	18.2	8	
28. Bermondsey . . . . .	688	58355	29	16	21	23	30	18	23	23	17	25	22.5	26	
29. St. George Southwark .	282	55510	30	24	25	18	23	12	14	28	20	30	22.4	36	
30. Newington H . . . .	624	82220	33	34	29	17	23	33	20	33	23	40	28.5	35	
31. Lambeth H . . . . .	4015	162044	46	44	49	43	74	47	52	55	49	67	52.6	66	
32. Wandsworth*w . . . .	11695	70403	24	20	20	19	27	18	28	18	17	30	22.1	17†	
33. Camberwell . . . . .	4342	71488	35	24	22	19	23	29	29	32	21	21	25.5	39	
34. Rotherhithe . . . . .	886	24502	5	10	5	7	4	8	8	14	4	12	7.7	7	
35. Greenwich* HHHHH .	5367	127670	62	52	45	37	44	54	66	59	46	51	51.6	72	
36. Lewisham* . . . . .	17224	65757	14	13	18	8	8	17	17	18	21	15	14.9	25	

\* The Superintendent Registrars' Districts distinguished thus (\*) are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No.1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No.4.) and St Giles (No.12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Sub-district of Putney. An average of 2 is substituted for 4 the true number.

The population of London within the limits of the Weekly Tables increased at the rate of 1.975 per cent. annually in the 10 years 1841-51; and at the rate of 1.722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1.470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 18th June 1864.

REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Epidemics.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping- cough.	Typhus.	Diarrhoea.
LONDON -		2803989	13	85	36	7	47	67	26
No.*									
1-6 WEST DISTRICTS -		463388	-	1	7	1	4	9	1
7-11 NORTH DISTRICTS -		618210	4	11	4	2	5	17	3
12-19 CENTRAL DISTRICTS		378058	2	18	6	-	2	8	4
20-25 EAST DISTRICTS -		571158	-	40	6	3	18	13	8
26-36 SOUTH DISTRICTS -		773175	7	15	13	1	18	20	10
WEST DISTRICTS.									
1 St. Mary Paddington WH		39015	-	-	-	-	1	2	1
St. John Paddington H		36769	-	-	-	-	-	-	-
Kensington Town W		51910	-	-	-	-	-	-	-
Brompton H		18198	-	-	1	-	-	-	-
St. Peter Hammersmith		5415	-	-	-	-	-	-	-
St. Paul Hammersmith		19104	-	-	-	-	-	-	-
Fulham W		15539	-	-	-	-	1	-	-
2 Chelsea South H		21654	-	-	-	-	-	1	-
Chelsea North-west HW		19899	-	-	1	-	-	-	-
Chelsea North-east		21886	-	-	1	1	-	1	-
3 Hanover-square		19773	-	-	-	-	1	1	-
May Fair W		12885	-	-	-	-	-	1	-
Belgrave H		55113	-	-	-	-	1	2	-
4 St. John Westminster		37483	-	1	3	-	-	-	-
St. Margaret West. WH		30730	-	-	1	-	-	-	-
5 Charing Cross WH		11071	-	-	-	-	-	1	-
Long Acre		11618	-	-	-	-	-	-	-
6 Berwick-street		10607	-	-	-	-	-	-	-
St. James's-square		10753	-	-	-	-	-	-	-
Golden-square W		13966	-	-	-	-	-	-	-
NORTH DISTRICTS.									
7 All Souls Marylebone H		29952	-	-	-	-	-	-	-
Cavendish-square		15090	-	-	-	-	-	-	-
Rectory Marylebone W		26692	1	-	-	-	1	-	-
St. Mary Marylebone		22493	-	-	-	-	-	-	-
Christchurch Marylebone		34913	-	-	-	-	-	-	-
St. John Marylebone		32540	-	1	-	-	-	1	-
8 Hampstead W		19106	1	-	-	-	-	-	2
9 Regent's Park Pancras		34927	-	-	1	-	-	1	-
Tottenham-court WH		29371	-	1	-	-	-	1	1
Gray's-inn-lane H		27808	-	3	-	-	-	1	-
Somers-town		39099	-	-	1	-	1	-	-
Camden-town W		23266	-	1	-	-	1	-	-
Kentish-town		44317	1	1	-	1	1	-	-
10 Islington West † WHH		75442	1	2	1	-	1	11	-
Islington East Ww		79899	-	-	1	1	-	-	-
11 Stoke Newington		6608	-	-	-	-	-	1	-
Stamford-hill		5483	-	-	-	-	-	-	-
West Hackney		24265	-	-	-	-	-	1	-
Hackney WHw		31481	-	1	-	-	-	-	-
South Hackney L		15458	-	1	-	-	-	-	-
CENTRAL DISTRICTS.									
12 St. George Bloomsbury		17392	-	2	-	-	-	-	-
St. Giles South W		19483	-	-	1	-	-	2	-
St. Giles North		17201	-	-	-	-	-	-	1
13 St. Anne Soho		17426	-	-	-	-	-	-	-
St. Mary-le-Strand		10346	-	-	-	-	-	-	-
St. Clement Danes H		15207	-	3	-	-	-	1	-
14 St. George-the-Martyr H.		19903	-	-	1	-	-	-	-
St. Andrew East. Holb. W		12947	-	-	-	-	-	-	-
Saffron-hill		12012	-	-	-	-	-	-	-
15 St. James Clerkenwell W		19152	-	1	-	-	-	-	-
Amwell Clerkenwell		17250	-	1	1	-	-	-	-
Pentonville		13079	-	1	1	-	-	-	-
Goswell-street		16200	1	5	-	-	-	1	-
16 Old-street		11504	-	1	-	-	-	-	-
City-road HL		17860	-	-	-	-	-	-	1
Whitecross-street		14778	-	-	-	-	-	-	-
Finsbury		12931	-	1	-	-	-	-	-
17 St. Botolph East London		20990	-	-	-	-	-	-	1
Cripplegate		19697	-	-	-	-	-	-	1
18 West London North WH		11750	-	2	2	-	1	3	-
West London South		15395	-	1	-	-	-	-	-
19 London City South-west		7762	1	-	-	-	1	-	-
London City North-west		9020	-	-	-	-	-	-	-
London City South		8570	-	-	-	-	-	-	-
London City South-east		8659	-	-	-	-	-	-	-
London City North-east		11544	-	-	-	-	-	1	-
EAST DISTRICTS.									
No.*									
20 Holywell Shoreditch		17313	-	-	2	-	-	-	1
St. Leonard Shoreditch L†		19188	-	-	-	-	-	-	1
Hoxton New Town w		26516	-	2	-	-	-	-	1
Hoxton Old Town		25777	-	1	1	-	-	-	-
Haggerstone West W		23260	-	-	-	-	-	-	-
Haggerstone East		17310	-	1	-	-	-	-	-
21 Hackney Road		26298	-	1	-	-	1	-	-
Green, Bethnl. Grn. WHL†		31789	-	1	-	2	-	-	-
Church, Bethnal Green		25528	-	1	-	-	1	-	-
Town, Bethnal Green		21486	-	4	-	-	-	-	-
22 Artillery Whitechapel		6557	-	-	-	-	1	-	-
Spitalfields		15700	-	-	-	-	-	1	-
Mile End New Town W		15392	-	-	-	-	1	2	2
Whitechapel North		12122	-	4	-	-	1	-	-
Whitechapel Church H		8062	-	-	-	-	1	1	-
Goodman's Fields		11166	-	1	-	-	1	-	1
Aldgate		9971	-	1	-	-	-	-	-
23 St. Mary St. Geo. East		18181	-	2	-	1	1	-	1
St. Paul St. Geo. East		21015	-	4	-	-	-	-	1
St. John St. Geo. East W		9695	-	1	1	-	5	-	-
24a Shadwell W		12537	-	-	-	-	-	1	1
Ratcliff W		16874	-	-	-	-	-	-	-
Limehouse W		27161	-	1	-	-	-	-	-
24b Mile End Old Town, West.		33747	-	6	-	-	1	1	-
Mile End Old T., East, Ww		39317	-	3	2	-	2	1	-
25 Bow wL†		35667	-	1	-	-	1	2	1
Poplar WH		43529	-	3	-	-	1	1	-
SOUTH DISTRICTS.									
26 Christchurch Sthwark. W		17069	-	-	-	-	-	-	-
St. Saviour Sthwark. H		19101	-	1	-	-	1	1	-
27 St. Olave Southwark H		7663	-	-	1	-	-	-	-
St. John Horsleydown W		11393	-	-	-	-	-	-	1
28 St. James Bermondsey		25154	-	1	-	-	2	1	-
St. Mary Magdalen W		16505	1	-	-	-	-	-	-
Leather Market		16696	-	1	-	-	-	-	-
29 Kent Road		19652	-	1	1	-	-	-	1
Borough Road W		16668	-	1	1	-	2	2	1
London Road L		19190	-	1	1	-	-	-	-
30 Trinity Newington		22675	-	-	-	-	-	-	-
St. Peter Walworth W		44463	-	1	-	-	-	-	1
St. Mary Newington H		15082	-	-	-	-	-	-	-
31 Waterloo Road 1st		15269	-	2	-	-	1	-	-
Waterloo Road 2nd		18640	-	-	1	-	1	-	-
Lambeth Church 1st		19839	-	1	-	-	1	1	-
Lambeth Church 2nd W		29542	-	-	1	-	1	2	2
Kennington 1st		30785	-	-	-	-	3	1	-
Kennington 2nd		20440	-	1	-	-	1	-	-
Brixton		20067	-	-	-	-	-	-	-
Norwood W		7462	-	-	-	-	-	-	-
32 Clapham		20894	-	-	-	-	-	-	-
Battersea Ww		19600	-	-	-	-	-	-	-
Wandsworth L		13346	-	-	-	-	1	1	1
Putney		6481	-	-	-	-	-	-	-
Streatham		10082	-	-	-	-	-	-	-
33 Dulwich		1723	-	-	-	-	-	-	-
Camberwell WL†L†		21297	1	-	-	-	-	1	-
Peckham		28135	-	-	1	-	-	-	-
St. George Camberwell		20333	1	-	1	-	2	-	-
34 Rotherhithe W		24502	-	-	-	-	-	1	-
35 St. Paul Deptford		37834	1	-	1	-	1	-	-
St. Nicholas Deptford		8139	-	-	-	-	-	-	-
Greenwich West H		21696	-	-	-	-	-	2	-
Greenwich East WH		18306	-	-	1	-	1	1	-
Woolwich Dockyard H		22919	-	2	2	-	-	3	1
Woolwich Arsenal H		18776	1	-	-	-	-	2	-
36 Plumstead		32974	-	2	1	1	-	1	1
Eltham		3009	-	-	-	-	-	-	-
Lee		11807	-	-	-	-	-	-	-
Lewisham Village W		7372	1	-	-	-	-	-	1
Sydenham		10595	1	-	-	-	-	-	-




METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 18th JUNE 1864.  
[Under the Superintendence of the Astronomer Royal.]

MOON.		BARO-METER.		THERMOMETERS.					DIFFERENCES.			WIND.				RAIN.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Phases of Moon.	Mean daily reading (corrected and reduced to 32° Fahr. height).	Dry.		Dew Point.	Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.	In Water of Thames at self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		Between mean temperature of the day and night, deduced from the mean temperature of the same day on average of 43 years.	As deduced from Anemometers.		In inches, read at 9h. p.m., collected on the ground.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
		High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.	Least.	Great-est.	Mean of 24 Obs.	General Direction.		Pressure on square foot of Air.	Robinson's. Amount of Horizontal Movement of Air each day.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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SUNDAY . .	12	In. 29.649	70.4	45.7	24.7	56.4	47.3	97.0	37.5	62.4	60.9	9.1	18.0	0.0	— 1.9	72	S.S.W.	S.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.

DATE.	ELECTRICITY.		SKY AND ATMOSPHERE.		NOTES.	
JUNE.						
SUNDAY	12	Weak positive was shown at night.	Generally overcast throughout the morning; light clouds were prevalent during the remainder of the day.			Cistern of bar, 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 ( <i>Phil. Trans.</i> , Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means higher, — lower than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.
MONDAY	13	During the afternoon positive and negative with strong tension were shown, and sparks and galvanic currents were frequently exhibited. At night no electricity was shown.	Overcast during the morning, partially cloudy during the afternoon, and cloudless at night. Light showers of rain fell occasionally during the morning, and a heavy shower occurred between 2h. 30m. and 3h. P.M., accompanied by distant thunder.			
TUESDAY	14	No electricity was shown.	Generally cloudy throughout the day. Rain fell at night.			
WEDNESDAY	15	Weak negative was shown during the morning; during the afternoon strong positive and negative were shown, with sparks and galvanic currents; and at night there was no electricity.	The amount of cloud varied constantly throughout the day. During the afternoon heavy showers of hail and rain of short duration were frequently experienced, generally accompanied by distant thunder, and in one instance by vivid lightning.			
THURSDAY	16	Weak positive was shown during the afternoon.	The day was fine, and light clouds were generally prevalent.			
FRIDAY	17	No electricity was shown.	Generally overcast throughout the day.			
SATURDAY	18	No electricity was shown.	Partially cloudy during the day; overcast at night.			

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# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

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No. 25. 1864. VOL. XXV.]    WEEK ENDING SATURDAY, JUNE 25.    [Price 1½d.

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*General Register Office, Somerset House,  
June 27th, 1864.*

THE NUMBER of deaths registered in London in the week that ended last Saturday was 1262. The average number of deaths in the twenty-fifth week of the ten years 1854–63 is, with a correction for increase of population, 1165. Therefore the present return exhibits an excess of almost a hundred over the number calculated for the third week of June.

The deaths in the week of persons not more than twenty years of age were 676. During the last four weeks the deaths of young persons have been increasing, while those of persons in advanced life (60 years and upwards), which had been 232 in each of the three weeks ending 18th June, declined last week to 201.

Measles is still high in the zymotic class of diseases; and it carried off 79 children. This number was thus distributed: 5 in the West districts, 6 in the North, 23 in the Central, 36 in the East, and 9 in the South districts. This complaint was returned in 5 cases in the sub-district of St. Mary, St. George-in-the-East. Scarlatina has declined, and the deaths from it did not exceed 36 in the week. But diarrhœa increased to 62.

The widow of a cooper, aged 57 years, died at 3 Osborn-place, Whitechapel, on the 21st inst. of “typhoid fever from privation.”

A centenarian, a female annuitant, died at 28 Robert-street, Chelsea, on 23d inst. Her age is stated to have been 101 years.

The son of a dock labourer died at 2 George-gardens, Bethnal-green, on the 21st inst. of marasmus from bad smells that are described as “fearful.”

A ginger-beer maker was suffocated by having a soda-water bottle stuck in his throat accidentally.

A boy died from eating a quantity of green currants.

Last week the births of 973 boys and 924 girls, in all 1897 children, were registered in London. In the ten corresponding weeks of the years 1854–63 the average number (corrected) was 1901.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·973 in. The mean daily reading was above 30 in. on three days. The mean temperature of the air in the week was 58·5°, which is 1·6° below the average of the same week in 43 years (as determined by Mr. Glaisher). The highest day temperature was 73·6° on Monday. The lowest night temperature was 47·3° on Friday. The range in the week was therefore 26·3°. The mean daily range was 20°. The difference between the mean dew-point temperature and air temperature was 8·2°. The mean degree of humidity of the air was 75, complete saturation being represented by 100. On Tuesday the humidity was only 60. The rain-fall in the week was 0·14 in. The wind was in the south-



west. The mean of the highest temperatures of the water of the Thames was 62·4°; that of the lowest was 60·4°.

The deaths in Vienna as returned by Dr. Glatter were 333 in the week ending 18th June, when the mean temperature was 66·0°, that at Greenwich having been 57·8°.

CHELSEA; *North-west*.—At 28 Robert-street, on 23d June, a female annuitant, aged 101 years, “senectus.”  
BETHNAL-GREEN; *Church*.—At 2 George-gardens, on 21st June, the son of a dock labourer, aged one month, “marasmus from bad smells which are fearful.”  
WHITECHAPEL; *Mile-end New Town*.—At 42 Preston-street, on 20th June, a ginger-beer manufacturer, aged 47 years, “violent, suffocation by getting a soda-water bottle stuck in his throat unintentionally.” *Post mort.* (*Inquest.*)  
In same sub-district, at 3 Osborn-place, on 21st June, the widow of a cooper, aged 57 years, “sudden, typhoid fever from privation and want of nourishment.” *Post mort.* (*Inquest.*)  
NEWINGTON; *St. Mary*.—At 1 Peacock-street, on 13th June, a boy, aged 13 years, “natural, exhaustion from eating a quantity of green currants.” *Post mort.* (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the TWENTY-FIFTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1632	1751	1570	1672	1662	1765	1688	1749	1913	1879	1728·1	1897
Males . .	829	882	812	867	823	936	837	882	912	938	874·8	973
Females . .	803	869	758	805	839	829	851	867	971	941	853·3	924

DEATHS Registered LAST WEEK, and in the TWENTY-FIFTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1153	1075	963	1005	1092	970	965	1077	1104	1191	1059·5	1262
Males . .	563	548	515	543	581	465	522	561	575	619	549·2	661
Females . .	590	527	448	462	511	505	443	516	529	572	510·3	601

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Apr. 2.	Apr. 9.	Apr. 16.	Apr. 23.	Apr. 30.	May 7.	May 14.	May 21.	May 28.	June 4.	June 11.	June 18.	June 25.
DEATHS - - - -	1679	1501	1523	1384	1307	1317	1306	1421	1234	1213	1285	1296	1262
Deaths under 20 years of age	813	739	765	699	625	653	636	690	622	633	638	662	676
Deaths at 60 years of age and upwards - - - }	359	307	295	285	262	239	240	287	187	232	232	232	201
Deaths from Smallpox - -	13	10	19	7	-	9	10	4	15	8	5	13	8
„ „ Measles - -	55	33	55	35	37	55	50	87	79	86	82	85	79
„ „ Scarlatina - -	47	48	44	50	45	40	51	52	38	52	47	36	36
„ „ Diphtheria - -	6	12	13	14	15	9	10	8	3	12	11	7	14
„ „ Whooping-cough - -	79	67	60	59	41	61	49	59	42	38	50	47	33
„ „ Typhus - -	66	50	59	60	67	65	56	65	62	36	51	67	79
„ „ Diarrhœa - -	17	18	11	9	20	18	16	14	14	23	19	26	62
„ „ Phthisis - -	214	164	168	161	170	183	170	165	187	148	171	156	163
„ „ Bronchitis - -	215	197	173	136	139	121	105	111	82	89	87	91	75
„ „ Pneumonia - -	122	104	116	94	79	74	61	62	35	56	56	61	53
„ „ Heart Disease - -	73	82	74	46	64	50	62	64	48	55	64	51	43
Mean Temperature of the Air	41·0	44·5	48·9	53·3	47·6	52·1	51·7	61·8	52·0	50·4	59·6	57·8	58·5
Humidity of the Air - -	75	81	76	62	80	80	78	70	68	77	69	73	75



DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-FIFTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 25, 1864.					
		June 24 1854	June 23 1855	June 21 1856	June 27 1857	June 26 1858	June 25 1859	June 23 1860	June 22 1861	June 21 1862	June 20 1863		Deaths of Persons of the Ages					
													ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	58°·7	52°·9	55°·6	67°·3	64°·5	60°·0	56°·6	62°·9	54°·9	58°·8	59°·2	58°·5					
	<b>ALL CAUSES . . . .</b>	1153	1075	963	1005	1092	970	965	1077	1104	1191	1059°·5	1262	676	166	219	169	32
	<b>SPECIFIED CAUSES . .</b>	1135	1049	924	982	1059	961	953	1062	1054	1177	1035°·6	1257	675	163	219	168	32
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . .	330	271	252	218	301	239	221	257	266	384	273°·9	373	296	25	30	21	1
II.	CONSTITUTIONAL „ . .	256	252	216	233	228	219	214	237	230	231	234°·6	262	80	87	76	18	1
III.	LOCAL „ . . . .	394	369	325	349	339	313	367	406	406	389	365°·7	437	193	36	103	95	10
IV.	DEVELOPMENTAL „ . .	130	111	104	116	126	119	113	128	112	126	118°·5	149	87	7	4	31	20
V.	VIOLENT DEATHS . . .	25	46	27	66	65	41	38	34	40	47	42°·9	36	19	8	6	3	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES .	302	251	234	199	280	216	210	234	243	361	253°·0	319	281	21	25	21	1
	2. ENTHETIC „ . . .	7	3	7	3	6	8	3	11	4	6	5°·8	7	6	..	1	..	..
	3. DIETIC „ . . . .	17	13	9	15	12	13	6	11	13	16	12°·5	14	6	4	4	..	..
	4. PARASITIC „ . . .	4	4	2	1	3	2	2	1	6	1	2°·6	3	3	..	..	..	..
II.	1. DIATHETIC „ . . .	45	31	36	43	34	42	32	47	41	40	39°·1	42	5	5	19	12	1
	2. TUBERCULAR „ . .	211	221	180	190	194	207	182	190	189	191	195°·5	220	75	82	57	6	..
III.	1. DISEASES OF NERVOUS SYSTEM .	139	121	103	131	109	96	139	118	125	127	120°·8	138	71	9	23	34	1
	2. „ OF ORGANS OF CIRCULATION .	37	42	42	46	46	37	49	55	64	53	47°·1	46	1	3	28	13	1
	3. „ OF RESPIRATORY ORGANS .	154	138	113	112	109	98	108	139	135	133	123°·9	158	96	5	27	23	7
	4. „ OF DIGESTIVE ORGANS . . .	45	39	47	41	50	49	46	61	47	43	46°·8	64	17	9	19	19	..
	5. „ OF URINARY ORGANS . . .	9	14	15	11	14	25	15	18	22	18	16°·1	12	1	6	1	3	1
	6. „ OF ORGANS OF GENERATION .	3	7	1	4	3	4	3	7	6	9	4°·7	5	..	1	3	1	..
	7. „ OF ORGANS OF LOCOMOTION .	4	3	2	..	2	4	5	4	3	1	2°·8	7	3	3	1	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	3	5	2	4	6	..	2	4	4	5	3°·5	7	4	..	1	2	..
IV.	1. DEV. DISEASES OF CHILDREN	46	42	43	49	28	29	25	39	34	29	36°·4	37	37	..	..	..	..
	2. „ OF ADULTS . . .	2	4	4	4	5	2	5	3	7	9	4°·5	8	..	6	2	..	..
	3. „ OF OLD PEOPLE	42	31	35	33	38	39	34	46	21	52	37°·4	50	..	..	..	30	20
	4. DISEASES OF NUTRITION .	40	34	22	30	55	49	49	40	47	36	40°·2	54	50	1	2	1	..
V.	1. ACCIDENT OR NEGLIGENCE					56	30	29	26	28	38		30	18	6	4	2	..
	2. HOMICIDE „ . . .					..	1	1	2	4	4		1	1	..	..	..	..
	3. SUICIDE „ . . . .					9	10	8	6	8	5		5	..	2	2	1	..
	4. EXECUTION „ . . .					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	25	45	27	66	65	41	38	34	40	47	42°·9	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . .	11	17	7	13	20	2	2	5	8	3	8°·8	4	1	2	..	1	..
	CAUSES NOT SPECIFIED . .	7	9	32	10	13	7	10	10	42	11	15°·1	1	..	1	..	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.



## DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 25, 1864.					
		June 24	June 23	June 21	June 27	June 26	June 25	June 23	June 22	June 21	June 20		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature .	58.7	52.9	55.6	67.3	64.5	60.0	56.6	62.9	54.9	58.8	59.2	58.5	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
I.	ORDER 1.																	
	1. Small-pox . . . . .	13	28	10	5	3	23	15	2	4	64	16.7	8	8	..	..	..	..
	2. Measles . . . . .	25	16	32	36	44	28	47	23	45	32	32.8	79	79	..	..	..	..
	3. Scarlatina . . . . .	63	54	26	22	65	39	35	24	44	97	54.3	36	36	..	..	..	..
	4. Quinsy . . . . .	5	2	2	2	2	2	1	2	2	1	2.1	14	13	1	..	..	..
	5. Croup . . . . .	8	6	12	8	7	4	6	18	15	11	9.5	10	10	..	..	..	..
	6. Whooping-cough . . . . .	57	41	44	46	47	30	20	78	24	31	41.8	33	33	..	..	..	..
	7. Typhus (and Infantile fever) . . . . .	65	49	63	28	29	22	29	26	49	49	40.9	79	31	14	19	15	..
	8. Erysipelas . . . . .	7	8	5	3	5	7	9	3	7	5	5.9	6	2	1	2	..	1
	9. Metria . . . . .	3	6	3	2	1	2	3	3	3	2	2.8	2	..	2	..	..	..
	10. Carbuncle . . . . .	5	2	1	..	1	..	2	1	2	..	1.4	..	..	..	..	..	..
	11. Influenza . . . . .	3	1	..	..	1	..	..	..	..	..	.5	..	..	..	..	..	..
	12. Dysentery . . . . .	1	..	2	1	3	3	3	4	4	3	2.4	2	2	..	..	..	..
	13. Diarrhoea . . . . .	38	25	25	33	54	34	22	26	20	25	30.2	62	54	..	2	6	..
	14. Cholera . . . . .	1	..	..	3	8	1	..	3	..	..	1.6	2	1	1	..	..	..
	15. Ague . . . . .	..	..	1	2	1	..	1	2	..	..	.7	..	..	..	..	..	..
	16. Remittent fever . . . . .	4	3	2	3	2	2	3	..	6	1	2.6	5	5	..	..	..	..
	17. Rheumatism . . . . .	4	10	6	5	7	7	4	7	6	12	6.8	11	7	2	2	..	..
	ORDER 2.																	
	1. Syphilis . . . . .	5	3	7	2	6	7	2	10	2	3	4.7	7	6	..	1	..	..
	2. Stricture of Urethra . . . . .	2	..	..	1	..	1	1	1	2	1	.9	..	..	..	..	..	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	{Classed with Erysipelas in 1854-57.}										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	1	..	1	1	1	..	..	..	..	..	.4	1	..	..	1	..	..
	2. Want of Breast-milk . . . . .	5	7	2	5	5	9	4	6	6	5	5.4	5	5	..	..	..	..
	3. Purpura and Scurvy . . . . .	3	2	..	..	..	1	..	3	3	4	1.6	1	1	..	..	..	..
	4. Alcoholism {a Del. Tremens	6	4	4	6	5	2	2	..	3	4	3.6	4	..	4	..	..	..
	{b Intemperance . . . . .	2	..	2	3	1	1	..	2	1	3	1.5	3	..	..	3	..	..
	ORDER 4.																	
	1. Thrush . . . . .	4	4	2	1	3	2	2	..	6	1	2.5	3	3	..	..	..	..
	2. Worms, &c. . . . .	{Classed with Dis. of Stom. in 1854-57.}										..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	4	1	2	2	1	1	..	4	..	..	1.5	1	..	..	1	..	..
	2. Dropsy . . . . .	23	11	8	13	12	16	7	10	13	8	12.1	14	2	2	2	8	..
	3. Cancer . . . . .	18	17	23	23	18	24	23	29	25	30	23.0	26	3	3	16	4	..
	4. Noma . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5. Mortification . . . . .	..	2	3	5	3	1	2	4	3	2	2.5	1	..	..	..	..	1
	ORDER 2.																	
	1. Scrofula . . . . .	14	11	6	12	9	8	5	8	3	9	8.5	8	6	..	2	..	..
	2. Tabes Mesenterica . . . . .	19	14	12	17	16	12	13	22	16	17	15.8	14	14	..	..	..	..
	3. Phthisis . . . . .	153	164	142	131	122	164	139	127	151	137	143.0	163	20	82	55	6	..
	4. Hydrocephalus . . . . .	25	32	20	30	47	23	25	33	19	28	28.2	35	35	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	11	12	11	11	9	9	11	10	6	14	10.4	19	15	1	1	2	..
	2. Apoplexy . . . . .	26	31	18	24	28	22	41	16	28	35	26.9	30	7	1	10	12	..
	3. Paralysis . . . . .	24	19	15	20	18	18	21	25	24	24	20.8	23	..	1	4	17	1
	4. Insanity . . . . .	7	3	2	1	..	3	..	5	1	3	2.5	2	..	..	1	1	..
	5. Chorea . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6. Epilepsy . . . . .	8	9	12	17	10	6	5	2	11	11	9.1	3	1	1	1	..	..
	7. Convulsions . . . . .	53	29	32	41	31	30	39	38	39	29	36.1	44	44	..	..	..	..
	8. Brain Disease, &c. . . . .	10	18	13	17	13	8	22	22	16	11	15.0	17	4	5	6	2	..
	ORDER 2.																	
	1. Pericarditis . . . . .	3	1	1	..	1	2	..	1	5	4	1.8	..	..	..	..	..	..
	2. Aneurism . . . . .	1	5	2	1	3	1	1	2	3	..	1.9	3	..	..	2	1	..
	3. Heart Disease, &c. . . . .	33	36	39	45	42	34	48	52	56	49	43.4	43	1	3	26	12	1
	ORDER 3.																	
	1. Laryngitis . . . . .	6	5	5	3	6	2	3	1	5	7	4.3	9	8	..	..	1	..
	2. Bronchitis . . . . .	50	56	50	52	47	54	58	62	64	61	55.4	75	41	1	14	16	3
	3. Pleurisy . . . . .	3	1	1	3	1	4	2	6	2	2	2.5	2	1	1	..	..	..
	4. Pneumonia . . . . .	73	57	47	41	43	32	32	60	47	48	48.0	58	43	3	6	4	..
	5. Asthma . . . . .	17	6	5	4	4	4	4	5	10	5	6.4	6	..	..	2	2	2
	6. Lung Disease, &c. . . . .	5	13	5	9	8	2	9	5	7	10	7.3	8	3	..	5	..	..
	ORDER 4.																	
	1. Gastritis . . . . .	1	1	2	1	2	4	1	..	3	1	1.6	5	1	..	2	2	..
	2. Enteritis . . . . .	7	2	9	..	5	2	3	6	7	6	4.7	5	1	..	3	1	..
	3. Peritonitis . . . . .	6	5	4	4	4	3	1	4	7	3	4.1	5	4	1	..	..	..
	4. Ascites . . . . .	2	2	3	2	1	1	1	1	2	..	1.5	..	..	..	..	..	..
	5. Ulceration of Intestines . . . . .	2	2	..	2	2	4	4	4	1	6	2.7	3	2	..	..	1	..
	6. Hernia . . . . .	1	3	3	1	3	..	4	5	2	..	2.2	2	..	..	1	1	..
	7. Ileus . . . . .	2	1	2	2	2	3	5	4	1	3	2.5	2	1	..	1	..	..
	8. Intussusception . . . . .	2	..	1	4	2	1	1	1	..	..	1.2	..	..	..	..	..	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “hæmorrhage” and “abscess.”



in the TWENTY-FIFTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 25, 1864.					
		June 24	June 23	June 21	June 27	June 26	June 25	June 23	June 22	June 21	June 20		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature .	58.7	52.9	55.6	67.3	64.5	60.0	56.6	62.9	54.9	58.8	59.2	58.5	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
IV	9. Stricture of Intestines .	..	1	1	..	..	1	..	..	..	..	.3	2	..	..	1	1	..
	10. Fistula .	..	1	..	..	1	3	..	1	..	..	.6	..	..	..	..	..	..
	11. Stomach Disease, &c. .	4	8	6	6	5	6	5	7	6	2	5.5	6	1	2	..	3	..
	12. Pancreas Disease, &c. .	..	..	1	..	..	..	..	..	..	..	.1	..	..	..	..	..	..
	13. Hepatitis .	3	3	5	4	2	7	2	8	4	3	4.1	3	..	..	1	2	..
	14. Jaundice .	5	2	1	2	3	1	5	2	4	8	3.3	10	6	1	2	1	..
	15. Liver Disease, &c. .	10	8	9	13	18	13	14	18	10	11	12.4	20	1	4	8	7	..
	16. Spleen Disease, &c. .	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..
	ORDER 5.																	
	1. Nephritis .	..	1	..	1	..	2	1	..	1	..	.6	..	..	..	..	..	..
	2. Ischuria .	..	..	..	..	..	..	..	1	1	..	.2	..	..	..	..	..	..
	3. Nephria (Bright's disease) .	2	6	5	4	5	10	5	7	10	11	6.5	4	..	1	1	2	..
	4. Diabetes .	1	2	3	1	..	2	..	..	4	1	1.4	1	1	..	..	..	..
	5. Stone .	..	1	1	..	2	2	1	..	..	..	.7	..	..	..	..	..	..
	6. Cystitis .	..	1	..	2	..	..	2	2	1	1	.9	1	..	1	..	..	..
	7. Kidney Disease, &c. .	6	3	6	3	7	9	6	8	5	5	5.8	6	..	4	..	1	1
	ORDER 6.																	
	1. Ovarian Dropsy .	..	2	..	1	..	..	..	1	4	2	1.0	1	..	..	1	..	..
	2. Uterus Disease, &c. .	3	5	1	3	3	4	3	6	2	7	3.7	4	..	1	2	1	..
	ORDER 7.																	
	1. Arthritis .	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..
	2. Joint Disease, &c. .	4	3	2	..	2	4	5	4	3	1	2.8	6	2	3	1	..	..
	ORDER 8.																	
	1. Phlegmon .	1	4	1	2	4	..	1	1	..	1	1.5	4	3	..	1	..	..
	2. Ulcer .	2	1	..	1	..	..	1	1	3	1	1.0	..	..	..	..	..	..
	3. Skin Disease, &c. .	..	..	1	1	2	..	..	2	1	3	1.0	3	1	..	..	2	..
V	ORDER 1.																	
	1. Premature Birth .	28	29	28	39	14	17	13	14	18	12	21.2	16	16	..	..	..	..
	2. Cyanosis .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.											4	4	..	..	..	..
	3. Spina Bifida .												..	..	..	..	..	..
	4. Other Malformations .	3	5	5	1	1	1	..	..	4	4	2.4	3	3	..	..	..	..
	5. Teething .	15	8	10	9	12	10	10	21	11	11	11.7	14	14	..	..	..	..
	ORDER 2.																	
	1. Paramenia .	..	..	..	..	..	..	1	2	..	..	.3	..	..	..	..	..	..
	2. Childbirth (see Metria) .	2	4	4	4	5	2	4	1	7	9	4.2	8	..	6	2	..	..
	ORDER 3.																	
	1. Old Age .	42	31	35	33	38	39	34	46	24	52	37.4	50	..	..	..	30	20
V	ORDER 4.																	
	1. Atrophy and Debility .	40	34	22	30	55	49	49	40	47	36	40.2	54	50	1	2	1	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions .	*	*	*	*	22	13	16	12	8	12		5	..	2	2	1	..
	2. Wounds .	*	*	*	*	3	..	..	..	..	..		1	..	1	..	..	..
	3. Burns and Scalds .	*	*	*	*	6	4	4	6	6	8		6	5	1	..	..	..
	4. Poison .	*	*	*	*	3	..	..	..	1	..		2	2	..	..	..	..
	5. Drowning .	*	*	*	*	17	8	4	5	6	9		8	5	2	1	..	..
	6. Suffocation .	*	*	*	*	5	3	5	2	5	7		6	5	..	1	..	..
	7. Otherwise .	*	*	*	*	..	2	..	1	2	2		2	1	..	..	1	..
V	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter .	..	..	..	..	..	1	1	2	4	4		1	1	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot .	*	*	*	*	..	2	2	1	2	2		1	..	1	..	..	..
	2. Poison .	*	*	*	*	2	..	2	1	1	1		..	..	..	1	..	..
	3. Drowning .	*	*	*	*	..	5	3	1	1	..		..	..	..	..	..	..
	4. Hanging .	*	*	*	*	6	2	1	2	4	2		2	..	1	..	1	..
	5. Otherwise .	*	*	*	*	1	1	..	1	..	..		1	..	..	1	..	..
V	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging .	*	*	*	*	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed) .	25	46	27	66	65	41	38	34	40	47	42.9	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) .	11	17	7	13	20	2	2	5	8	3	8.8	4	1	2	..	1	..
	Causes not specified or ill-defined .	7	9	32	10	13	7	10	10	42	11	15.1	1	..	1	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.



DEATHS Registered in the TWENTY-FIFTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULA- TION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Tempe- rature and of Deaths in 10 Weeks.	Week ending Satur- day, June 25, 1864.	
			June 24	June 23	June 21	June 27	June 26	June 25	June 23	June 22	June 21	June 20			
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863			
Mean Temperature . . . . .			58.7	52.9	55.6	67.3	64.5	60.0	56.6	62.9	54.9	53.8	59.2	58.5	
LONDON . . . . .	77997	2803989	1153	1075	963	1005	1092	970	965	1077	1104	1191	1059.5	1262	
1-6. WEST DISTRICTS .	10754	463388	159	155	147	134	159	158	160	183	152	198	160.5	184	
7-11. NORTH DISTRICTS .	13533	618210	217	200	184	218	242	198	199	237	205	293	219.3	279	
12-19. CENTRAL DISTRICTS	1938	378058	182	195	166	149	156	150	142	155	151	142	158.8	194	
20-25. EAST DISTRICTS .	6230	571158	281	224	205	254	235	176	210	232	265	241	232.3	286	
26-36. SOUTH DISTRICTS .	45542	773175	314	301	261	250	300	288	254	270	331	317	288.6	319	
1. Kensington* HHH .	7342	185950	44	60	52	34	52	52	56	67	73	71	56.1	82	
2. Chelsea HHw . . .	865	63439	29	28	18	30	23	26	17	31	19	27	24.8	24	
3. St. George Hanover-sq.H	1161	87771	24	27	44	24	36	23	36	29	26	45	31.4	29	
4. Westminster* HHHH .	917	68213	36	21	18	25	32	30	31	36	16	35	28.0	33	
5. St. Martin-in-the-FieldsH	305	22689	16	6	6	8	9	7	6	11	9	8	8.6	9	
6. St. James Westminster .	164	35326	10	13	9	13	7	20	14	9	9	12	11.6	7	
7. Marylebone HH . .	1509	161680	73	69	52	48	66	64	67	56	42	79	61.6	84	
8. Hampstead . . . .	2252	19106	4	3	1	3	10	6	3	5	5	7	4.7	6	
9. Pancras HHw . . .	2716	198788	74	59	51	89	80	66	61	75	69	107	73.1	85	
10. Islington HHHw . .	3127	155341	38	39	56	55	57	40	37	57	56	68	50.3	71	
11. Hackney* Hw . . .	3929	83295	28	30	24	23	29	22	31	44	33	32	29.6	33	
12. St. Giles* H . . .	245	54076	26	26	29	24	21	23	17	20	24	21	23.1	29	
13. Strand* H . . . .	172	42979	25	24	16	19	14	29	9	18	16	22	19.2	23	
14. Holborn* H . . . .	196	44862	15	17	25	18	15	13	12	24	17	15	17.1	25	
15. Clerkenwell . . . .	380	65681	28	34	30	19	19	20	22	25	26	21	24.4	25	
16. St. Luke HH . . . .	220	57073	24	25	16	21	28	18	15	16	22	17	20.2	30	
17. East London* . . . .	153	40687	17	20	14	11	18	20	17	13	12	16	15.8	16	
18. West London* H . .	138	27145	26	35	23	25	31	11	28	25	22	19	24.5	28	
19. London City* . . . .	434	45555	21	14	13	12	10	16	22	14	12	11	14.5	18	
20. Shoreditch w . . . .	646	129364	45	67	41	64	46	38	50	51	60	56	51.8	50	
21. Bethnal Green H . .	760	105101	95	39	37	40	45	45	26	39	41	39	44.6	54	
22. Whitechapel* HH . .	406	78970	39	27	33	46	39	27	33	33	42	26	34.5	54	
23. St. George-in-the-East .	243	48891	23	19	25	21	16	14	26	24	21	28	21.7	34	
24a. Stepney* . . . . .	576	56572	58	43	44	62	{ 33		11	27	29	29	25	{ 52.1	{ 24
24b. Mile-end Old Town Hw	681	73064					{ 25		23	20	31	32	29		
25. Poplar* Hww . . . .	2918	79196	21	29	25	21	31	18	28	25	40	38	27.6	49	
26. St.SaviourSouthwark*H	250	36170	18	22	15	20	16	17	12	13	18	12	16.3	16	
27. St. Olave Southwark* H	169	19056	27	25	14	12	20	12	22	17	31	10	19.0	19	
28. Bermondsey . . . .	688	58355	36	26	13	15	21	29	16	19	20	32	22.7	20	
29. St. George Southwark .	282	55510	26	19	20	20	21	31	21	24	27	21	23.0	31	
30. Newington H . . . .	624	82220	30	32	23	22	29	31	26	26	30	40	28.9	26	
31. Lambeth H . . . . .	4015	162044	60	49	48	50	69	44	43	55	59	61	53.8	65	
32. Wandsworth* w . . .	11695	70403	16	19	24	26	20	32	29	19	28	20	23.3	26	
33. Camberwell . . . . .	4342	71488	26	22	16	17	22	17	22	25	20	29	21.6	27	
34. Rotherhithe . . . . .	886	24502	13	10	6	9	14	10	7	8	12	11	10.0	8	
35. Greenwich* HHHHH .	5367	127670	54	66	70	44	49	48	40	48	60	67	54.6	50	
36. Lewisham* . . . . .	17224	65757	8	11	12	15	19	17	16	16	26	14	15.4	31	

\* The Superintendent Registrars' Districts distinguished thus (\*), are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1.975 per cent. annually in the 10 years 1841-51; and at the rate of 1.722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1.470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 25th June 1864.

REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Zymotic Diseases.							REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON -		2803989	8	79	36	14	33	79	62	No.* EAST DISTRICTS.									
No.*										20									
1-6 WEST DISTRICTS -		463388	-	5	10	3	6	10	6	Holywell Shoreditch -		17313	-	-	-	-	1	1	
7-11 NORTH DISTRICTS -		618210	1	6	8	2	10	14	16	St. Leonard Shoreditch L†		19188	-	2	-	-	-	-	
12-19 CENTRAL DISTRICTS		378053	3	23	7	3	3	9	10	Hoxton New Town w -		26516	-	2	-	-	-	1	
20-25 EAST DISTRICTS -		571158	-	36	6	1	6	17	19	Hoxton Old Town -		25777	-	1	-	-	1	-	
26-33 SOUTH DISTRICTS -		773175	4	9	5	5	8	29	11	Haggerstone West W -		23260	-	-	1	-	1	-	
										Haggerstone East -		17310	-	3	-	-	-	-	
WEST DISTRICTS.										21									
1 St. Mary Paddington WH		39015	-	2	2	-	1	1	2	Hackney-road -		26298	-	1	-	-	-	-	
St. John Paddington H -		33769	-	-	-	1	-	1	-	Green, Bthnl. Grn. W HL†		31789	-	3	-	-	3	1	
Kensington Town W -		51910	-	-	1	3	-	1	-	Church, Bethnal Green -		25528	-	2	1	-	1	1	
Brompton H -		18198	-	-	-	-	1	-	-	Town, Bethnal Green -		21486	-	1	-	-	-	-	
St. Peter Hammersmith		5415	-	-	-	-	-	-	-	22									
St. Paul Hammersmith		19104	-	-	-	-	-	1	-	Artillery Whitechapel -		6557	-	-	-	-	-	-	
Fulham W -		15539	-	-	1	-	-	-	-	Spitalfields -		15700	-	1	-	-	-	1	
										Mile End New Town W		15392	-	-	-	-	2	1	
2 Chelsea South H -		21654	-	-	-	-	-	-	-	Whitechapel North -		12122	-	3	-	-	1	1	
Chelsea North-west H Ww		19399	-	-	-	2	-	-	-	Whitechapel Church H		8062	-	-	-	-	-	-	
Chelsea North-east		21886	-	-	-	-	-	-	1	Goodman's Fields -		11166	-	1	-	1	-	-	
										Aldgate -		9971	-	-	-	-	2	-	
3 Hanover Square -		19773	-	-	-	-	-	1	-	23									
May Fair W -		12885	-	-	-	-	-	-	-	St. Mary St. Geo. East -		18181	-	5	-	-	1	-	
Belgrave H -		55113	-	1	1	-	3	2	-	St. Paul St. Geo. East -		21015	-	-	-	-	1	1	
										St. John St. Geo. East W		9695	-	3	-	-	1	-	
4 St. John Westminster -		37483	-	1	2	-	-	1	-	24a									
St. Margaret West. WH		30730	-	-	1	-	-	2	-	Shadwell W -		12537	-	1	-	-	-	1	
										Ratcliff W -		16874	-	-	-	-	1	1	
5 Charing Cross WH -		11071	-	-	-	-	-	1	-	Limehouse W -		27161	-	1	1	-	-	2	
Long Acre -		11618	-	-	-	-	-	-	2	24b									
6 Berwick Street -		10607	-	-	-	-	-	-	-	Mile End Old Town, West		33747	-	4	-	-	-	1	
St. James's Square		10753	-	-	-	-	-	-	-	Mile End Old T., East Ww		39317	-	-	-	-	-	2	
Golden Square W -		13966	-	-	-	-	-	-	-	25									
										Bow w L† -		35667	-	2	2	-	-	1	
NORTH DISTRICTS.										Poplar WH -		43529	-	-	1	-	3	2	
7 All Souls Marylebone H		29952	-	-	-	-	-	1	2	SOUTH DISTRICTS.									
Cavendish-square -		15090	-	1	-	-	-	-	-	26									
Rectory Marylebone W -		26692	1	-	-	-	-	-	-	Christchurch Sthwark. W		17069	-	-	-	-	-	1	
St. Mary Marylebone -		22493	-	-	-	1	1	-	1	St. Saviour Sthwark. H -		19101	-	-	-	-	1	2	
Christchurch Marylebone		34913	-	1	1	-	1	1	3	27									
St. John Marylebone -		32540	-	-	-	-	-	-	3	St. Olave Southwark H -		7633	-	-	-	-	-	1	
										St. John Horsleydown W		11393	-	1	-	-	-	-	
8 Hampstead W -		19106	-	-	-	-	-	-	1	28									
9 Regent's Park Pancras		34927	-	-	2	-	-	-	1	St. James Bermondsey -		25154	-	-	-	-	1	-	
Tottenham-court wH		29371	-	-	-	-	1	-	1	St. Mary Magdalen W -		16505	-	-	-	-	-	-	
Gray's Inn Lane H -		27308	-	3	-	-	-	-	-	Leather Market -		16696	-	-	-	1	-	1	
Somers Town -		39099	-	-	-	-	2	-	1	29									
Camden Town W -		23266	-	-	1	1	1	-	1	Kent-road -		19652	-	-	-	-	-	-	
Kentish Town -		44317	-	-	-	-	-	1	1	Borough-road W		16668	-	-	-	-	1	4	
10 Islington West† WHH		75442	-	-	2	-	-	8	1	London-road L -		19190	-	-	1	-	1	1	
Islington East Ww		79809	-	-	2	-	3	2	-	30									
11 Stoke Newington -		6666	-	-	-	-	-	-	-	Trinity Newington -		22675	-	-	-	-	1	-	
Stamford Hill -		5483	-	-	-	-	-	-	-	St. Peter Walworth W		44463	1	2	-	-	-	-	
West Hackney -		24265	-	-	-	-	1	-	-	St. Mary Newington H -		15082	-	-	-	-	1	1	
Hackney WHw -		31481	-	1	-	-	-	-	-	31									
South Hackney L -		15458	-	-	-	-	-	1	-	Waterloo-road 1st -		15269	-	-	-	1	-	1	
										Waterloo-road 2nd -		18640	-	-	1	-	1	2	
CENTRAL DISTRICTS.										Lambeth Church 1st -		19839	-	-	-	-	1	-	
12 St. George Bloomsbury -		17392	-	1	-	-	-	-	2	Lambeth Church 2nd W		29542	1	1	-	-	-	2	
St. Giles South W		19483	-	-	-	-	-	3	-	Kennington 1st -		30785	-	1	-	-	-	1	
St. Giles North -		17201	-	-	-	-	-	-	1	Kennington 2nd -		20440	-	-	-	-	2	-	
13 St. Anne Soho -		17426	-	-	-	-	-	-	-	Brixton -		20067	-	-	-	-	-	-	
St. Mary-le-Strand		10346	-	-	-	-	-	-	-	Norwood W -		7462	-	-	-	-	-	-	
St. Clement Danes H -		15207	-	2	1	-	-	1	2	32									
14 St. George-the-Martyr H.		19903	-	1	-	1	-	-	-	Clapham -		20894	-	-	-	-	-	1	
St. Andrew, East. Holb. W		12947	-	3	-	-	-	-	-	Battersea Ww -		19600	-	-	-	-	-	-	
Saffron Hill -		12012	-	-	-	-	-	-	-	Wandsworth L -		13346	-	-	-	-	1	1	
15 St. James Clerkenwell W		19152	-	-	-	1	-	-	1	Putney -		6481	-	-	-	-	-	-	
Amwell Clerkenwell -		17250	-	-	1	-	-	1	1	Streatham -		10082	-	-	-	1	-	-	
Pentonville -		13079	-	1	1	-	-	-	-	33									
Goswell-street -		16200	-	-	-	-	-	-	-	Dulwich -		1723	-	-	-	-	-	-	
16 Old-street -		11504	-	1	-	-	-	-	-	Camberwell WL†L†		21297	-	1	-	-	-	-	
City-road HL -		17860	-	2	1	-	-	-	1	Peckham -		28135	-	-	-	-	-	-	
Whitecross-street -		14778	-	-	-	-	-	1	1	St. George Camberwell -		20333	1	-	-	-	-	-	
Finsbury -		12931	-	1	-	-	-	-	1	34									
17 St. Botolph East London		20990	-	4	-	-	-	1	-	Rotherhithe W -		24502	-	-	-	-	-	1	
Cripplelegate -		19697	-	1	-	-	-	1	-	35									
18 West London North WH		11750	1	1	1	1	1	-	-	St. Paul Deptford -		37884	1	1	-	-	-	-	
West London South -		15395	-	4	1	-	1	-	-	St. Nicholas Deptford -		8139	-	-	-	-	-	-	
19 London City South-west		7762	2	-	-	-	1	1	-	Greenwich West H		21696	-	-	-	1	1	-	
London City North-west		9020	-	-	1	-	-	-	-	Greenwich East WH		18306	-	-	-	-	1	1	
London City South -		8570	-	1	-	-	-	-	-	Woolwich Dockyard H		22919	-	1	1	-	-	4	
London City South-east		8659	-	-	-	-	-	-	-	Woolwich Arsenal H		18776	-	-	-	-	-	4	
London City North-east		11544	-	-	-	-	-	-	-	36									
										Plumstead -		32974	-	1	-	-	-	2	
										Eltham -		3009	-	-	-	-	-	3	
										Lee -		11807	-	-	-	-	-	-	
										Lewisham Village W		7372	-	-	-	1	-	-	
										Sydenham -		10595	-	-	2	-	-	-	

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
 The Strand - " " Tottenham-court sub-district. 9:2  
 East London - " " Hackney sub-district. 11:4.  
 St. Luke Middlesex - " " Hoxton New Town sub-dist. 20:3.  
 London City - " " { Mile End Old Town Eastern sub-district. 24b:2; and Bow sub-district. 25:1.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 25th JUNE 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864.		MOON.		BARO-METER.		THERMOMETERS.						DIFFERENCES.				WIND.						RAIN.			
MONTH AND DAY.		Phases of Moon.	Mean daily reading (corrected and reduced to 32 deg. Fahr. height).	Dry.			Dew Point.	Highest in sun, as shown by self-registering thermometer, read at 9h. p.m.	Lowest on grass as shown by a self-registering thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete saturation being represented by 100.	As deduced from Anemometers.				In inches, read at 9h. p.m. collected on the ground.	Ozone.				
				High-est.	Low-est.	Range in day.				Mean daily value.	Mean daily value.	Thermo-meter, read at 9h. a.m.	Thermo-meter, read at 9h. p.m.			Thermo-meter, read at 9 o'clock next morning.	Mean daily value.	Great-est.	Least.			General Direction.	P. M.	Great-est.	Least.
JUNE.		Greatest Dec. S. Full		in.																					
SUNDAY	19		30.106	69.7	48.7	21.0	58.7	50.0	91.7	41.4	62.5	60.7	8.7	16.7	0.0	73	W.S.W. & N.W.	W.S.W.	0.0	0.0	0.0	0.0	244	0.00	2
MONDAY	20		30.058	73.6	50.5	23.1	61.1	49.9	118.4	40.7	61.9	60.4	11.2	20.0	3.8	67	S.W.	S.W.	0.8	0.0	0.0	0.0	316	0.00	0
TUESDAY	21		29.965	72.2	52.2	20.0	60.8	46.7	109.0	46.3	61.6	59.4	14.1	23.0	2.8	60	W.S.W.	W.S.W.	2.6	0.0	0.3	0.0	338	0.00	1
WEDNESDAY	22	Perigee	29.960	69.5	49.9	19.6	57.5	51.3	91.2	39.4	62.1	60.0	6.2	15.8	1.2	80	W.S.W.	S.W.	2.2	0.0	0.1	0.0	309	0.03	2
THURSDAY	23		29.808	66.5	48.8	17.7	55.3	52.3	93.0	48.7	62.6	60.4	3.0	8.5	1.7	90	S.W.	SW&WSW.	3.3	0.0	0.4	0.0	361	0.11	3
FRIDAY	24		30.028	68.2	47.3	20.9	56.0	47.1	106.6	39.0	62.8	60.6	8.9	19.1	2.8	72	W.	W.S.W.	2.3	0.0	0.2	0.0	333	0.00	0
SATURDAY	25	In Equator	29.887	70.7	53.3	17.4	60.0	54.9	93.4	45.0	63.6	61.4	5.1	12.4	0.0	83	W.S.W.	W.S.W.	1.0	0.0	0.0	0.0	266	0.00	1
MEANS . .			29.973	70.1	50.1	20.0	58.5	50.3	100.5	42.9	62.4	60.4	8.2	16.5	1.8	75	S.W.		..	..	..	..	Sum 2167	Sum 0.14	1.3
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

ELECTRICITY.

SKY AND ATMOSPHERE.

NOTES.

DATE.	JUNE.	ELECTRICITY.	SKY AND ATMOSPHERE.	NOTES.
SUNDAY	19	Weak positive was shown at noon.	Generally cloudy throughout the day.	<p>Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s tint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (<i>Phil. Trans.</i>, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means <i>higher</i>, — <i>lower</i> than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.</p> <p>The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.</p> <p>The reading of the barometer increased from 29.99 in. at the beginning of the week to 30.13 in. by 9h. P.M. on the 19th; decreased to 29.95 in. by 9h. A.M. on the 21st; increased to 30.01 in. by 9h. P.M. on the same day; decreased to 29.78 in. by 3h. P.M. on the 23d; increased to 30.05 in. by noon on the 24th; and decreased to 29.84 in. by the end of the week.</p>
MONDAY	20	Weak positive was shown during the morning, and again at night.	Light clouds prevailed during the day; the sky was generally clear during the evening; and again cloudy at night. Lightning was occasionally seen at night.	
TUESDAY	21	Negative, with weak tension was shown for a short time during the afternoon.	The sky was partially covered with clouds throughout the day; clear at night.	
WEDNESDAY	22	No electricity was shown.	Generally cloudy throughout the day, with occasional showers of rain during the afternoon and evening; partially clear at night.	
THURSDAY	23		Overcast throughout the morning; partially cloudy during the remainder of the day. Occasional showers of rain.	
FRIDAY	24	During the remainder of the week the insulating lamp was not burning.	The sky was generally covered with dense clouds throughout the day. A little rain at night.	
SATURDAY	25		Generally overcast throughout the day.	



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.



By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 26. 1864. VOL. XXV.] WEEK ENDING SATURDAY, JULY 2. [Price 1½d.

*General Register Office, Somerset House,  
July 4th, 1864.*

THE NUMBER of deaths in London in the week that ended last Saturday was 1297. In each of the four weeks of June the deaths were not much less than thirteen hundred; but those of young persons increased during the month from 638 to 702, while those of persons aged sixty years and upwards declined from 232 in each of the weeks ending 4th, 11th, and 18th June to 206 last week.

The average number of deaths in the twenty-sixth week of ten years, 1854-63, is, with a correction for increase of population, 1242. The present return exhibits an excess of 55.

Diarrhœa shows a steady but not rapid progress with the advance of the warm period of the year. The fatal cases of it were in the last four weeks 19, 26, 62, and 71. Measles carried off 81 children, about half of whom died in the East districts where this complaint chiefly prevails.

Seven deaths from measles were registered in the week in the sub-district of St. Mary, St. George-in-the-East. The Registrar states that the disease continues to be very prevalent, and though it was mild at the commencement, it is now of a malignant type, which character it assumed a few weeks ago.

There were 12 deaths from measles in the district of Bethnal-green, and 6 in the North sub-district of Whitechapel.

Out of the 71 deaths from diarrhœa, 24 were returned in the North districts. There were 10 in Pancras.

In King's College Hospital, on the 18th ult., a woman died under chloroform administered for removal of a tumour.

A female servant died in the London Hospital from "elephantiasis, erysipelas."

Two girls, twins, aged 5 years, were poisoned by sucking lucifer matches.

Last week the births of 1051 boys and 948 girls, in all 1999 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 1939.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·815 in. The reading rose to 30·01 in. on Monday, and it fell to 29·47 in. on Saturday. The mean temperature of the air in the week was 57·4°, which is 3·9° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was below the average throughout the week. The lowest night temperature was 46·2° on Monday; the highest day temperature was 71·5° on Wednesday. The range in the week was, therefore, 25·3°. The mean daily range was 18·1°. The difference between the mean dew-point temperature and air temperature was 9°. The mean degree of humidity of the air was 72, complete saturation being represented by 100. On Thursday



and Friday the humidity was not more than 64 and 63. The wind blew generally from the south-west; on Monday it was in the north-west. There was rain on four days; the amount measured was 0'16 in. The mean of the highest temperatures of the water of the Thames was 63·5°; that of the lowest was 61·1°.

STRAND ; *St. Clement Danes*.—At King's College Hospital, on 18th June, the wife of an electro-plater and gilder, aged 29 years, "chloroform administered for removal of a tumour (a few minutes)." *Post mort.* (*Inquest.*)  
CLERKENWELL ; *St. James*.—At 14 Red Lion-street, on 29th June, the wife of a cork-cutter, aged 26 years, "pimple of nose (10 days), erysipelas."  
WHITECHAPEL ; *Church*.—At the London Hospital, from Bow, on 27th June, a female servant, aged 30 years, "elephantiasis, erysipelas."  
MILE-END OLD TOWN ; *Eastern*.—At 16 Eli-terrace, on 15th June, the twin daughters of a cigar maker, aged 5 years, "violent, inadvertently poisoned from sucking lucifer matches." *Post mort. and Analysis.* (*Inquest.*)  
LEWISHAM ; *Lewisham Village*.—At Brockley, on 15th June, a labourer, aged 36 years, "suffocated by foul air in a well."

BIRTHS Registered LAST WEEK, and in the TWENTY-SIXTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1764	1732	1737	1604	1603	1790	1731	1904	1807	1959	1763·1	1999
Males . . .	920	879	884	826	828	883	859	963	897	1025	896·4	1051
Females . .	844	853	853	778	775	907	872	941	910	934	866·7	948

DEATHS Registered LAST WEEK, and in the TWENTY-SIXTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1290	1273	1118	1029	1241	1024	1001	1092	1066	1158	1129·2	1297
Males . . .	703	669	594	541	690	530	511	594	540	619	599·1	663
Females . .	587	604	524	488	551	494	490	498	526	539	530·1	634

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Apr. 9.	Apr. 16.	Apr. 23.	Apr. 30.	May 7.	May 14.	May 21.	May 28.	June 4.	June 11.	June 18.	June 25.	July 2.
DEATHS . . . . .	1501	1523	1384	1307	1317	1306	1421	1234	1213	1285	1296	1262	1297
Deaths under 20 years of age	739	765	699	625	653	636	690	622	633	638	662	676	702
Deaths at 60 years of age and upwards . . . . .	307	295	285	262	239	240	287	187	232	432	232	201	206
Deaths from Small-pox . . .	10	19	7	—	9	10	4	15	8	5	13	8	8
"    "    Measles . . . . .	33	55	35	37	55	50	87	79	86	82	85	79	81
"    "    Scarlatina . . . .	48	44	50	45	40	51	52	38	52	47	36	36	54
"    "    Diphtheria . . . .	12	13	14	15	9	10	8	3	12	11	7	14	15
"    "    Whooping-cough . .	67	60	59	41	61	49	59	42	38	50	47	33	33
"    "    Typhus . . . . .	50	59	60	67	65	56	65	62	36	51	67	79	66
"    "    Diarrhoea . . . . .	18	11	9	20	18	16	14	14	23	19	26	62	71
"    "    Phthisis . . . . .	164	168	161	170	183	170	165	187	148	171	156	163	149
"    "    Bronchitis . . . . .	197	173	136	139	121	105	111	82	89	87	91	75	65
"    "    Pneumonia . . . . .	104	116	94	79	74	61	62	35	56	56	61	58	57
"    "    Heart Disease . . .	82	74	46	64	50	62	64	43	55	64	51	43	45
Mean Temperature of the Air	44·5	43·9	53·3	47·6	52·1	51·7	61·8	52·0	50·4	59·6	57·8	58·5	57·4
Humidity of the Air . . . . .	81	76	62	80	80	78	70	68	77	69	73	75	72



DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-SIXTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 2, 1864.										
													Deaths of Persons of the Age:										
		July 1	June 30	June 28	July 4	July 3	July 2	June 30	June 29	June 28	June 27		ALL AGES	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		Mean Temp.										
	Mean Temperature . . .	57°·9	63°·0	63°·4	62°·4	58°·6	63°·5	57°·1	60°·1	56°·2	61°·2	60°·3	57°·4										
	ALL CAUSES . . .	1290	1273	1118	1029	1241	1024	1001	1092	1066	1158	1129·2	1297	702	183	206	177	29					
	SPECIFIED CAUSES . . .	1196	1175	1077	1007	1224	1002	992	1079	1053	1146	1095·1	1288	697	182	204	177	28					
	(CLASSES.)																						
I.	ZYMOTIC DISEASES . . .	271	235	242	255	361	231	197	260	258	324	268·7	407	335	26	25	21	..					
II.	CONSTITUTIONAL „ . . .	242	249	239	210	253	230	236	263	232	230	238·4	266	94	75	61	33	3					
III.	LOCAL „ . . .	416	420	384	305	365	326	379	371	391	423	378·0	410	153	65	94	92	6					
IV.	DEVELOPMENTAL „ . . .	108	126	135	121	134	117	135	136	135	132	127·9	132	84	2	1	27	18					
V.	VIOLENT DEATHS . . .	159	145	77	116	108	48	45	49	37	37	82·1	73	31	14	23	4	1					
	(ORDERS.)																						
I.	1. MIASMATIC DISEASES . . .	244	214	225	235	345	251	183	242	244	304	248·7	380	312	24	23	21	..					
	2. ENTHETIC „ . . .	7	4	4	4	7	4	5	8	4	6	5·3	11	10	..	1	..	..					
	3. DIETIC „ . . .	16	16	12	15	11	23	9	9	10	12	13·3	12	9	2	1	..	..					
	4. PARASITIC „ . . .	4	1	1	1	1	3	..	1	..	2	1·4	4	4	..	..	..	..					
II.	1. DIATHETIC „ . . .	42	29	41	31	39	31	51	43	34	44	38·5	55	7	6	14	25	3					
	2. TUBERCULAR „ . . .	200	220	198	179	214	199	185	220	198	186	199·9	211	87	69	47	8	..					
III.	1. DISEASES OF NERVOUS SYSTEM . . .	148	136	136	118	139	107	118	121	105	153	128·1	134	64	18	27	24	1					
	2. „ OF ORGANS OF CIRCULATION . . .	57	72	41	23	46	53	49	49	70	54	51·4	50	5	11	19	15	..					
	3. „ OF RESPIRATORY ORGANS . . .	136	137	130	101	104	96	130	115	140	125	121·4	146	73	15	21	34	3					
	4. „ OF DIGESTIVE ORGANS . . .	48	57	52	48	51	46	56	54	50	60	52·2	48	9	9	14	15	1					
	5. „ OF URINARY ORGANS . . .	16	5	16	9	14	11	18	16	15	21	14·1	18	..	7	7	3	1					
	6. „ OF ORGANS OF GENERATION . . .	4	6	5	2	7	7	4	4	4	1	4·4	4	..	2	1	1	..					
	7. „ OF ORGANS OF LOCOMOTION . . .	2	3	3	2	2	1	2	8	4	4	3·1	4	..	1	3	..	..					
	8. „ OF INTEGUMENTARY SYSTEM . . .	5	4	1	2	2	5	2	4	3	5	3·3	6	2	2	2	..	..					
IV.	1. DEV. DISEASES OF CHILDREN	31	44	51	47	31	30	32	45	39	48	39·8	41	41	..	..	..	..					
	2. „ OF ADULTS . . .	11	6	2	5	6	5	2	5	4	3	4·9	3	1	2	..	..	..					
	3. „ OF OLD PEOPLE	35	31	43	35	43	30	52	39	40	40	38·8	44	..	..	..	26	18					
	4. DISEASES OF NUTRITION . . .	31	45	39	34	54	52	49	47	52	41	44·4	44	42	..	1	1	..					
V.	1. ACCIDENT OR NEGLIGENCE	In 1854-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.										86	36	38	42	32	29	59	27	11	17	3	1
	3. HOMICIDE . . .											2	2	4	2	4	1	4	3	..	1	..	..
	4. SUICIDE . . .											20	10	3	5	1	7	10	1	3	5	1	..
	5. EXECUTION . . .											..	..	..	..	..	..	..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	159	145	77	116	108	48	45	49	37	37	82·1	..	..	..	..	..	..					
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	79	50	24	17	15	3	3	5	4	5	20·5	8	5	1	1	..	1					
	CAUSES NOT SPECIFIED . . .	15	48	17	5	2	19	6	8	9	7	13·6	1	..	..	1	..	..					

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.



DEATHS IN LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 2, 1864.					
													Deaths of Persons of the Age—					
		July 1 1854	June 30 1855	June 28 1856	July 4 1857	July 3 1858	July 2 1859	June 30 1860	June 29 1861	June 28 1862	June 27 1863		ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . . . .	57.9	63.0	63.4	62.4	58.6	63.5	57.1	60.1	56.2	61.2	60.3	57.4					
I.	ORDER 1.																	
	1. Small-pox . . . . .	10	24	9	5	1	11	10	1	3	49	12.3	8	6	..	2	..	..
	2. Measles . . . . .	22	9	41	25	54	31	65	20	59	26	35.2	81	81	..	..	..	..
	3. Scarlatina . . . . .	72	39	30	19	61	{ 42 21	23	27	49	89	{ 51.7 15	{ 54 15	51	3	..	..	..
	4. Diphtheria . . . . .																	
	4. Quinsy . . . . .	1	3	1	..	1	2	..	4	1	..	1.3	..	..	..	..	..	..
	5. Croup . . . . .	4	4	16	4	7	10	7	13	13	15	9.3	19	19	..	..	..	..
	6. Whooping-cough . . . . .	35	36	36	58	60	21	25	75	27	29	40.2	33	33	..	..	..	..
	7. Typhus (and Infantile fever) . . . . .	47	44	49	36	35	29	15	31	47	40	37.3	66	30	12	11	13	
	8. Erysipelas . . . . .	11	7	7	7	4	6	5	3	1	3	5.4	7	3	2	2	..	..
	9. Metria . . . . .	2	3	3	2	2	3	1	..	..	1	1.7	6	..	5	1	..	..
	10. Carbuncle . . . . .	2	1	2	2	2	..	1	..	..	2	1.2	..	..	..	..	..	..
	11. Influenza . . . . .	1	2	1	..	..	..	1	..	..	..	.5	1	..	..	..	1	..
	12. Dysentery . . . . .	1	1	3	2	4	3	4	4	4	1	2.7	3	1	..	2	..	..
	13. Diarrhoea . . . . .	25	33	16	65	94	58	12	32	24	31	39.0	71	65	..	..	6	..
	14. Cholera . . . . .	..	..	4	5	11	2	..	3	1	2	2.8	6	2	..	3	1	..
	15. Ague . . . . .	1	..	..	..	1	2	1	..	..	..	.5	1	1	..	..	..	..
	16. Remittent Fever . . . . .	6	2	3	3	1	2	..	2	3	1	2.3	1	1	..	..	..	..
	17. Rheumatism . . . . .	4	6	4	2	7	8	5	11	3	3	5.3	8	4	2	2	..	..
	ORDER 2.																	
	1. Syphilis . . . . .	6	3	3	1	6	4	4	8	3	5	4.3	10	10	..	..	..	..
	2. Stricture of Urethra . . . . .	..	1	1	3	1	..	1	..	1	1	.9	1	..	..	1	..	..
	3. Hydrophobia . . . . .	1	..	..	..	..	..	..	..	..	..	.1	..	..	..	..	..	..
	4. Glanders . . . . .	{Classed with Erysipelas in 1854-57.}										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	..	1	1	1	..	..	..	..	..	..	.3	..	..	..	..	..	..
	2. Want of Breast-milk . . . . .	8	7	4	9	6	11	3	6	6	9	6.9	6	6	..	..	..	..
	3. Purpura and Scurvy . . . . .	..	1	2	..	2	1	2	2	1	1	1.2	3	3	..	..	..	..
	4. Alcoholism {a Del. Tremens b Intemperance	2 6	2 5	3 2	3 2	1 2	5 6	4 ..	1 ..	3 ..	2 ..	2.6 2.3	3 ..	..	2 ..	1 ..	..	..
	ORDER 4.																	
	1. Thrush . . . . .	4	1	1	1	1	3	..	1	..	..	1.2	4	4	..	..	..	..
	2. Worms, &c. . . . .	{Classed with Dis. of Stam. in 1854-57.}										..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	2	..	1	2	1	..	..	1	..	3	1.0	3	..	..	1	1	1
	2. Dropsy . . . . .	14	14	15	6	17	10	13	10	8	10	11.7	18	5	..	5	8	..
	3. Cancer . . . . .	21	13	20	21	16	14	35	27	25	26	21.8	29	1	5	8	14	1
	4. Noma . . . . .	..	1	3	..	2	..	..	..	1	1	.8	2	1	1	..	..	..
	5. Mortification . . . . .	5	1	2	2	3	7	3	5	..	4	3.2	3	..	..	..	2	1
	ORDER 2.																	
	1. Scrofula . . . . .	17	8	10	4	6	6	9	11	11	6	8.8	5	3	..	1	1	..
	2. Tabes Mesenterica . . . . .	16	16	12	18	21	14	16	21	13	14	16.1	23	22	1	..	..	..
	3. Phthisis . . . . .	134	164	131	123	159	144	136	160	147	141	141.4	149	29	68	46	6	..
	4. Hydrocephalus . . . . .	33	32	45	29	28	35	24	28	27	25	30.6	34	33	..	..	1	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	11	17	17	7	15	16	10	12	9	11	12.5	7	6	..	..	1	..
	2. Apoplexy . . . . .	32	42	31	31	39	23	21	19	32	35	30.5	34	8	9	9	8	..
	3. Paralysis . . . . .	27	18	21	11	29	10	24	28	15	25	20.8	18	1	1	6	9	1
	4. Insanity . . . . .	3	1	3	4	1	1	3	3	3	2	2.4	2	..	..	1	1	..
	5. Chorea . . . . .	..	1	1	..	..	..	..	..	..	..	.2	..	..	..	..	..	..
	6. Epilepsy . . . . .	12	15	9	8	7	9	5	7	6	9	8.7	5	..	3	2	..	..
	7. Convulsions . . . . .	54	34	40	42	29	34	40	36	28	47	28.4	45	45	..	..	..	..
	8. Brain Disease, &c. . . . .	9	8	14	15	19	14	15	16	12	24	14.6	23	4	5	9	5	..
	ORDER 2.																	
	1. Pericarditis . . . . .	2	..	1	..	2	1	1	2	2	4	1.5	3	1	..	1	1	..
	2. Aneurism . . . . .	3	8	6	..	4	2	..	1	2	3	2.9	2	..	1	1	..	..
	3. Heart Disease, &c. . . . .	52	64	34	23	40	50	48	46	66	47	47.0	45	4	10	17	14	..
	ORDER 3.																	
	1. Laryngitis . . . . .	4	3	4	9	8	6	2	10	7	3	5.6	6	5	..	1	..	..
	2. Bronchitis . . . . .	51	53	59	45	40	44	53	55	60	55	51.6	65	28	2	10	23	2
	3. Pleurisy . . . . .	1	4	6	3	..	5	5	2	3	4	3.3	4	2	1	1	..	..
	4. Pneumonia . . . . .	63	65	55	30	42	32	49	37	62	55	49.0	57	35	10	6	5	1
	5. Asthma . . . . .	9	6	4	7	4	4	6	2	3	4	4.9	4	..	..	1	3	..
	6. Lung Disease, &c. . . . .	8	6	2	6	10	5	15	9	5	4	7.0	10	3	2	2	3	..
	ORDER 4.																	
	1. Gastritis . . . . .	1	1	..	2	3	2	1	2	2	..	1.4	1	..	..	1	..	..
	2. Enteritis . . . . .	7	7	6	4	5	8	6	9	5	9	6.6	1	1	..	..	..	..
	3. Peritonitis . . . . .	3	3	2	3	..	4	5	1	4	4	2.9	3	..	1	2	..	..
	4. Ascites . . . . .	2	2	10	3	3	2	3	2	4	2	3.3	1	..	..	1	..	..
	5. Ulceration of Intestines . . . . .	2	4	1	..	2	3	3	1	2	1	1.9	..	..	..	..	..	..
	6. Hernia . . . . .	3	2	1	4	3	1	4	3	1	4	2.6	4	..	1	..	3	..
	7. Ileus . . . . .	4	2	2	2	2	1	3	5	6	5	3.2	3	2	1	..	..	..
	8. Intussusception . . . . .	1	2	1	2	3	..	2	1	..	1	1.3	2	1	..	..	1	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism," of "hemorrhage" and "abscess"



in the TWENTY-SIXTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 2, 1864.					
		July 1	June 30	June 28	July 4	July 3	July 2	June 30	June 29	June 28	June 27		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	57.9	63.0	63.4	62.4	58.6	63.5	57.1	60.1	56.2	61.2	60.3	57.4	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
IV.	9. Stricture of Intestines . . .	1	..	..	1	2	..	2	2	..	2	1.0	1	..	1	..	..	..
	10. Fistula . . .	..	..	1	..	..	..	..	1	..	1	.3	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	6	4	4	4	8	7	3	5	8	5	5.4	9	1	..	3	4	1
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . .	2	8	3	1	5	4	5	2	2	4	3.6	3	..	1	1	1	..
	14. Jaundice . . .	4	6	12	6	5	6	4	5	1	3	5.2	7	3	1	1	2	..
	15. Liver Disease, &c. . .	12	16	9	16	10	8	15	15	15	18	13.4	12	1	3	4	4	..
	16. Spleen Disease, &c. . .	..	..	..	..	..	..	..	..	..	1	.1	1	..	1	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	..	..	..	..	..	2	1	1	..	..	.4	1	..	1	..	..	..
V.	2. Ischuria . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3. Nephria (Bright's disease) . . .	6	1	4	2	3	2	6	7	10	11	5.2	8	..	3	3	2	..
	4. Diabetes . . .	3	..	1	..	1	1	2	1	..	1	1.0	..	..	..	..	..	..
	5. Stone . . .	1	1	2	..	1	1	2	2	..	2	1.2	..	..	..	..	..	..
	6. Cystitis . . .	1	..	..	..	..	..	2	2	1	1	.7	1	..	..	..	..	1
	7. Kidney Disease, &c. . .	5	3	9	7	9	5	5	3	4	6	5.6	8	..	3	4	1	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	1	3	1	..	1	..	..	2	2	..	1.0	1	..	..	..	1	..
	2. Uterus Disease, &c. . .	3	3	4	2	6	7	4	2	2	1	3.4	3	..	2	1	..	..
	ORDER 7.																	
V.	1. Arthritis . . .	..	1	..	1	..	..	..	1	1	..	.4	..	..	..	..	..	..
	2. Joint Disease, &c. . .	2	2	3	1	2	1	2	7	3	4	2.7	4	..	1	3	..	..
	ORDER 8.																	
	1. Phlegmon . . .	1	2	1	2	1	..	1	1	..	1	1.0	..	..	..	..	..	..
	2. Ulcer . . .	3	1	..	..	..	..	1	3	1	3	1.2	4	1	1	2	..	..
	3. Skin Disease, &c. . .	1	1	..	..	1	5	..	..	2	1	1.1	2	1	1	..	..	..
	ORDER 1.																	
	1. Premature Birth . . .	19	30	36	24	17	11	14	28	20	24	22.3	22	22	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.											1	1	..	..	..	..
	3. Spina Bifida . . .												1	1	..	..	..	..
V.	4. Other Malformations . . .	3	4	4	7	1	1	2	2	5	1	3.0	1	1	..	..	..	..
	5. Teething . . .	9	10	11	16	11	15	14	15	10	17	12.8	16	16	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	1	..	..	..	..	1	..	..	.2	..	..	..	..	..	..
	2. Childbirth (see Metria) . . .	11	6	1	5	6	5	2	4	4	3	4.7	3	1	2	..	..	..
	ORDER 3.																	
	1. Old Age . . .	35	31	43	55	43	30	52	39	40	40	38.8	44	..	..	..	26	18
	ORDER 4.																	
	1. Atrophy and Debility . . .	31	45	39	34	54	52	49	47	52	41	44.4	44	42	..	1	1	..
	ORDER 1.																	
V.	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . . .	*	*	*	*	40	17	19	16	16	14		29	6	5	14	3	1
	2. Wounds . . .	*	*	*	*	1	1	..	..	..	1		1	..	..	1	..	..
	3. Burns and Scalds . . .	*	*	*	*	15	4	..	6	3	1		8	5	2	1	..	..
	4. Poison . . .	*	*	*	*	3	1	1	2	2	..		3	3	..	..	..	..
	5. Drowning . . .	*	*	*	*	17	8	9	11	5	6		5	2	2	1	..	..
	6. Suffocation . . .	*	*	*	*	9	5	7	5	6	6		12	10	2	..	..	..
	7. Otherwise . . .	*	*	*	*	1	..	2	..	1	1		1	1	..	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
V.	1. Murder and Manslaughter . . .	*In this part of the Table which comprises Deaths in 1854-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.											4	3	..	1	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . .	*	*	*	*	2	1	..	..	..	..		..	..	..	1	1	..
	2. Poison . . .	*	*	*	*	3	4	1	..	..	1		3	..	..	3	..	..
	3. Drowning . . .	*	*	*	*	1	1	..	1	..	2		3	1	1	1	..	..
	4. Hanging . . .	*	*	*	*	11	4	1	2	..	1		2	..	2	..	..	..
	5. Otherwise . . .	*	*	*	*	1	..	..	1	..	2		..	..	..	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
V.	1. Hanging . . .	*	*	*	*	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed) . . .	159	145	77	116	108	48	45	49	37	37	82.1	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	79	50	24	17	15	3	3	5	4	5	20.5	8	5	1	1	..	1
V.	Causes not specified or ill-defined . . .	15	48	17	5	2	19	6	8	9	7	13.6	1	..	..	1	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class 1.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of onorrhœa it is classed as 1.; 2; 2.



DEATHS Registered in the TWENTY-SIXTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULA- TION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,											Averages of Temper- ature and of Deaths in 10 Weeks.	Week ending Satur- day, July 2 1864.
			July 1	June 30	June 28	July 4	July 3	July 2	June 30	June 29	June 28	June 27			
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863			
Mean Temperature . . . . .			57·9	63·0	63·4	62·4	58·6	63·5	57·1	60·1	56·2	61·2	60·3	57·4	
LONDON . . . . .	77997	2803989	1290	1273	1118	1029	1241	1024	1001	1092	1066	1158	1129·2	1297	
1-6. WEST DISTRICTS . . . . .	10754	463388	214	178	177	152	139	156	169	193	162	181	177·1	204	
7-11. NORTH DISTRICTS . . . . .	13533	618210	233	244	218	210	248	246	186	252	213	223	227·3	277	
12-19. CENTRAL DISTRICTS . . . . .	1938	378058	195	231	229	177	172	148	141	150	145	169	175·7	172	
20-25. EAST DISTRICTS . . . . .	6230	571158	320	243	226	240	271	193	210	185	265	271	242·4	306	
26-36. SOUTH DISTRICTS . . . . .	45542	773175	328	377	268	250	361	281	295	312	281	314	306·7	338	
1. Kensington* HHH . . . . .	7342	185950	43	28	67	43	61	45	56	69	69	84	56·5	77	
2. Chelsea HHw . . . . .	865	63439	31	19	25	18	38	19	25	29	22	19	24·5	32	
3. St. George Hanover-sq. H . . . . .	1161	87771	53	54	29	37	36	37	38	31	30	21	36·6	33	
4. Westminster* HHHH . . . . .	917	68213	53	42	32	16	26	24	32	35	25	36	32·1	40	
5. St. Martin-in-the-FieldsH . . . . .	305	22689	19	15	8	28	9	14	9	18	6	5	13·1	14	
6. St. James Westminster . . . . .	164	35326	15	20	16	10	19	17	9	11	10	16	14·3	8	
7. Marylebone HH . . . . .	1509	161680	59	71	65	66	82	57	62	75	56	70	66·3	80	
8. Hampstead . . . . .	2252	19106	3	2	4	5	4	3	5	5	5	6	4·2	6	
9. Pancras HHw . . . . .	2716	198788	89	112	78	92	87	123	58	85	60	53	83·7	106	
10. Islington HHHw . . . . .	3127	155341	58	44	52	33	53	44	42	50	67	64	50·7	63	
11. Hackney* Hw . . . . .	3929	83295	24	15	19	14	22	19	19	37	25	30	22·4	22	
12. St. Giles* H . . . . .	245	54076	33	42	27	33	18	28	22	27	24	24	27·8	23	
13. Strand* H . . . . .	172	42979	19	33	48	8	28	15	24	20	18	23	23·6	33	
14. Holborn* H . . . . .	196	44862	27	23	24	26	22	16	20	15	20	23	22·1	24	
15. Clerkenwell . . . . .	380	65681	19	36	27	33	24	18	19	17	23	22	23·8	23	
16. St. Luke HH . . . . .	220	57073	12	25	30	27	23	18	13	28	20	20	21·6	26	
17. East London* . . . . .	153	40687	28	22	19	11	19	19	12	19	13	16	17·8	16	
18. West London* H . . . . .	138	27145	30	25	36	22	21	19	20	19	19	26	23·7	18	
19. London City* . . . . .	434	45555	27	20	18	17	17	15	11	5	8	15	15·3	9	
20. Shoreditch w . . . . .	646	129364	52	39	48	47	67	45	49	44	50	51	49·2	68	
21. Bethnal Green H . . . . .	760	105101	46	46	34	40	63	38	26	27	40	35	39·5	56	
22. Whitechapel* HH . . . . .	406	78970	75	65	49	42	43	29	38	23	54	56	47·9	41	
23. St. George in the East . . . . .	243	48891	31	18	21	22	25	15	19	17	30	28	22·6	28	
24a. Stepney* . . . . .	576	56572	71	52	33	61	{ 27	18	{ 21	18	33	18	{ 51·4	{	26
24b. Mile-end Old Town Hw . . . . .	681	73064													
25. Poplar* Hww . . . . .	2918	79196	45	23	41	28	20	20	31	26	31	53	31·8	47	
26. St. Saviour Southwark*H . . . . .	250	36170	28	28	17	16	26	17	13	17	12	8	18·2	11	
27. St. Olave Southwark* H . . . . .	169	19056	16	29	11	18	28	15	14	30	17	12	19·0	21	
28. Bermondsey . . . . .	688	58355	19	21	26	14	20	26	29	17	15	39	22·6	21	
29. St. George Southwark . . . . .	282	55510	22	27	14	20	25	19	24	23	27	36	23·7	25	
30. Newington H . . . . .	624	82220	39	36	27	26	38	31	46	41	37	29	35·0	37	
31. Lambeth H . . . . .	4015	162044	53	80	56	54	81	57	38	48	48	51	56·6	66	
32. Wandsworth*w . . . . .	11695	70403	28	19	23	19	35	27	24	32	17	24	24·8	26	
33. Camberwell . . . . .	4342	71488	26	27	12	19	18	23	22	25	26	25	22·3	24	
34. Rotherhithe . . . . .	886	24502	7	11	11	6	8	12	12	7	10	15	9·9	16	
35. Greenwich* HHHHH . . . . .	5367	127670	76	83	54	47	68	35	48	53	55	63	58·2	58	
36. Lewisham* . . . . .	17224	65757	14	16	17	11	14	19	25	19	17	12	16·4	33	

\* The Superintendent Registrars' Districts distinguished thus (\*) are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No.1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No.4.) and St. Giles (No.12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841-51; and at the rate of 1·722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 2d July 1864.

REGISTRARS' SUB-DISTRICTS.	Popu-lation, 1861.	Epidemics.						REGISTRARS' SUB-DISTRICTS.	Popu-lation, 1861.	Epidemics.					
		Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.
<b>LONDON - -</b>	<b>2803989</b>	<b>8</b>	<b>81</b>	<b>54</b>	<b>15</b>	<b>33</b>	<b>66</b>	<b>71</b>							
<b>No.*</b>									<b>EAST DISTRICTS.</b>						
1-6 WEST DISTRICTS -	463388	1	5	8	5	8	6	10	20 Holywell Shoreditch -	17313	-	1	-	-	1
7-11 NORTH DISTRICTS -	618216	1	12	11	2	6	13	24	St. Leonard Shoreditch L†	19188	-	1	-	-	-
12-19 CENTRAL DISTRICTS	378058	1	15	8	2	2	9	12	Hoxton New Town w -	26516	-	1	1	-	1
20-25 EAST DISTRICTS -	571158	2	43	8	1	5	11	17	Hoxton Old Town -	25777	-	-	-	-	1
26-36 SOUTH DISTRICTS -	773175	3	6	19	5	12	27	8	Haggerstone West W -	23260	-	-	-	-	2
									Haggerstone East -	17310	-	-	-	-	1
<b>WEST DISTRICTS.</b>									21 Hackney Road -	26298	-	2	-	-	1
1 St. Mary Paddington W H	39015	-	-	-	-	1	2	2	Green, Bethnal Green, W H L†	31789	1	5	-	1	1
St. John Paddington H -	36769	-	-	-	-	-	-	-	Church, Bethnal Green -	25528	1	3	1	-	-
Kensington Town W -	51910	-	4	3	1	1	-	1	Town, Bethnal Green -	21486	-	2	1	1	2
Brompton H -	18198	-	-	1	-	-	-	-	22 Artillery Whitechapel -	6557	-	-	-	-	-
St. Peter Hammersmith -	5415	-	-	-	-	-	-	-	Spitalfields -	15700	-	1	-	-	-
St. Paul Hammersmith -	19104	-	-	-	-	-	-	-	Mile End New Town W	15392	-	-	-	1	1
Fulham W -	15539	-	-	-	1	-	-	1	Whitechapel North -	12122	-	6	1	-	2
2 Chelsea South H -	21654	-	-	-	-	-	2	-	Whitechapel Church H	8062	-	-	-	-	1
Chelsea North-west H W	19899	1	-	-	-	1	-	-	Goodman's Fields -	11166	-	-	-	-	1
Chelsea North-east -	21886	-	-	-	1	-	-	-	Aldgate -	9971	-	-	-	-	-
3 Hanover-square -	19773	-	-	-	-	-	-	-	23 St. Mary St. Geo. East	18181	-	7	-	-	1
May Fair W -	12885	-	-	-	-	-	-	-	St. Paul St. Geo. East -	21015	-	1	-	1	1
Belgrave H -	55113	-	-	2	1	1	1	1	St. John St. Geo. East W	9695	-	-	-	-	-
4 St. John Westminster -	37483	-	1	-	-	2	-	2	24a Shadwell W -	12537	-	1	-	-	1
St. Margaret West. W H	30730	-	-	2	1	1	1	2	Ratcliff W -	16874	-	4	-	-	-
5 Charing Cross W H	11071	-	-	-	-	-	-	-	Limehouse W -	27161	-	-	1	-	2
Long Acre -	11618	-	-	-	-	1	-	-	24b Mile End Old Town, West.	33747	-	1	-	-	1
6 Berwick-street -	10607	-	-	-	-	-	-	1	Mile End Old T., East. W w	39317	-	4	3	-	1
St. James's-square -	10753	-	-	-	-	-	-	-	25 Bow w w L† -	35667	-	1	-	1	1
Golden-square W -	13966	-	-	-	-	-	-	-	Poplar W H -	43529	-	2	-	1	2
<b>NORTH DISTRICTS.</b>									<b>SOUTH DISTRICTS.</b>						
7 All Souls Marylebone H	29952	-	-	-	-	-	-	2	26 Christchurch St. wark, W	17069	-	-	-	-	-
Cavendish-square -	15090	-	-	-	-	-	-	-	St. Saviour St. wark, H -	19101	-	-	1	-	1
Rectory Marylebone W	26892	-	-	-	-	-	-	2	27 St. Olave Southwark H -	7643	-	-	-	-	-
St. Mary Marylebone -	22493	-	-	-	-	-	-	-	St. John Horsleydown W	11333	-	1	-	-	2
Christchurch Marylebone	34913	-	1	-	-	3	1	2	28 St. James Bermondsey -	25154	-	-	-	-	-
St. John Marylebone -	32540	-	-	1	-	2	-	3	St. Mary Magdalen W	16505	-	-	-	2	1
8 Hampstead W -	19106	-	1	-	-	-	-	-	Leather Market -	16696	-	1	-	1	3
9 Regent's Park Pancras	34927	-	-	3	-	-	1	1	29 Kent Road -	19652	-	-	-	1	-
Tottenham-court W H	29371	-	-	2	1	-	1	1	Borough Road W	16668	-	-	2	1	1
Gray's-inn-lane H -	27808	-	3	-	-	-	-	2	London Road L -	19190	1	-	-	-	-
Somers-town -	39099	-	1	-	-	-	-	4	30 Trinity Newington	22675	-	-	1	-	-
Camden-town W -	23266	-	1	-	-	-	1	1	St. Peter Walworth W	44463	-	-	-	1	3
Kentish-town -	44317	1	1	-	-	1	-	1	St. Mary Newington H	15082	-	-	-	-	-
10 Islington West † W H H	75442	-	2	3	-	-	8	4	31 Waterloo Road 1st -	15269	-	-	-	-	1
Islington East W w	79899	-	-	-	1	-	1	1	Waterloo Road 2nd -	18640	-	-	-	-	-
11 Stoke Newington -	6308	-	-	-	-	-	-	-	Lambeth Church 1st -	19839	1	1	1	-	-
Stamford-hill -	5483	-	-	-	-	-	-	-	Lambeth Church 2nd W	29542	-	-	1	-	1
West Hackney -	24265	-	1	1	-	-	-	-	Kennington 1st -	30785	1	-	1	2	-
Hackney W H w	31481	-	-	-	-	-	-	-	Kennington 2nd -	20440	-	-	-	1	1
South Hackney L -	15158	-	1	1	-	-	1	-	Brixton -	20067	-	-	1	-	-
<b>CENTRAL DISTRICTS.</b>									Norwood W -	7462	-	-	-	-	-
12 St. George Bloomsbury -	17392	-	1	-	-	-	-	1	32 Clapham -	20894	-	-	-	-	-
St. Giles South W -	19483	-	-	-	-	-	1	1	Battersea W w	19600	-	-	-	-	1
St. Giles North -	17201	1	-	1	-	-	-	1	Wandsworth L -	13346	-	-	-	-	-
13 St. Anne Soho -	17426	-	-	-	-	-	1	-	Putney -	6481	-	-	-	-	-
St. Mary-le-Strand -	10346	-	-	-	-	-	-	1	Streatham -	10082	-	-	1	-	-
St. Clement Danes H -	15207	-	4	1	-	-	-	1	33 Dulwich -	1723	-	-	1	-	-
14 St. George-the-Martyr H	19903	-	1	-	-	-	-	-	Camberwell W L L†	21247	-	-	-	1	1
St. Andrew East. Holb. W	12947	-	1	-	-	-	1	1	Peckham -	28135	-	-	-	2	-
Saffron-hill -	12012	-	-	-	1	-	-	1	St. George Camberwell -	20333	-	-	-	-	-
15 St. James Clerkenwell W	19152	-	1	-	-	-	1	2	34 Rotherhithe W -	24502	-	2	-	1	1
Amwell Clerkenwell -	17250	-	1	-	-	-	-	-	35 St. Paul Deptford -	37834	-	-	1	-	-
Pentonville -	13079	-	-	-	-	-	-	-	St. Nicholas Deptford	8139	-	1	-	-	-
Goswell-street -	16200	-	-	1	-	-	-	-	Greenwich West H -	21696	-	-	1	-	-
16 Old-street -	11504	-	-	-	-	-	-	2	Greenwich East W H	18306	-	-	-	-	2
City-road H L	17860	-	-	1	-	-	1	-	Woolwich Dockyard H -	22919	-	-	2	-	6
Whitecross-street -	14778	-	-	-	-	-	1	-	Woolwich Arsenal H -	18776	-	-	1	-	3
Finsbury -	12931	-	1	1	-	-	-	1	36 Plumstead -	32974	-	1	2	-	2
17 St. Botolph East London	20990	-	1	1	-	-	2	1	Eltham -	3009	-	-	-	-	-
Cripplegate -	19637	-	1	1	-	2	-	-	Lee -	11807	-	-	2	-	-
18 West London North W H	11750	-	-	1	1	-	-	-	Lewisham Village W	7372	-	-	-	-	1
West London South -	15395	-	3	-	-	-	-	-	Sydenham -	10595	-	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	-	-							
London City North-west	9020	-	-	-	-	-	-	-							
London City South -	8570	-	-	-	-	-	-	-							
London City South-east	8659	-	-	-	-	-	-	-							
London City North-east	11514	-	-	-	-	-	-	-							

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;  
H—Hospital;  
L—Lunatic asylum;

w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
The Strand - - - - - " " Tottenham-court sub-district. 9:2.  
East London - - - - - " " Hackney sub-district. 11:4.  
St. Luke Middlesex " " Hoxton New Town sub-dist. 20:8.  
London City - - - - - " " Mile End Old Town Eastern sub-district 24b:2, and Bow sub-district. 25:1.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 2d JULY 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864.		MOON.		BARO-METER.		THERMOMETERS.				DIFFERENCES.				WIND.				RAIN.							
MONTH AND DAY.		Phases of Moon.	Mean daily reading (corrected and reduced to 32 deg. Fahrenheit).	Dry.		Dew Point.	Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.	Lowest shown by a self-registering thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering thermometers, read at 9 o'clock next morning.	Degree of Humidity, complete saturation being represented by 100.	As deduced from Anemometers.		Osler's.		In inches, read at 9h. p.m., collected on the ground.										
				High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.	General Direction.		P.M.	Pressure on square foot	Amount of Horizontal Movement of Air each day.												
											A.M.	Great-est.	Least.	Mean of 24 Obs.											
JUNE.																									
SUNDAY . .	26	Last Quarter	29.772	70.2	53.6	16.6	56.6	48.5	61.4	75	S.W. & N.W.	3.0	0.0	0.1	0.08										
MONDAY . .	27	..	29.979	64.9	46.2	18.7	54.0	43.9	61.4	69	N.N.W.	1.5	0.0	0.0	0.00										
TUESDAY . .	28	..	29.964	67.7	47.1	20.6	55.3	50.2	61.4	83	W.S.W.	0.0	0.0	0.0	0.04										
WEDNESDAY	29	..	29.829	71.5	53.4	18.1	59.9	53.1	60.7	78	W.S.W.	0.4	0.0	0.0	0.04										
THURSDAY.	30	..	29.766	69.1	55.0	14.1	59.2	47.0	60.6	64	W.S.W. & N.W.	2.1	0.0	0.2	0.00										
JULY.											N.N.W. & W.														
FRIDAY . .	1	..	29.799	66.5	49.2	17.3	57.5	45.0	60.7	63	W.S.W. & W.N.W.	2.0	0.0	0.1	0.00										
SATURDAY.	2	Greatest Dec. N.	29.598	70.6	49.0	21.6	59.2	51.2	61.4	75	S.W.	2.6	0.0	0.4	0.00										
MEANS . .		..	29.815	68.6	50.5	18.1	57.4	48.4	61.1	72	S.W. & N.W.	..	..	..	Sum 0.16										
No. of Columns		3	4.	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

SKY AND ATMOSPHERE.

ELECTRICITY.

DATE.

DATE.	JUNE.	JULY.
SUNDAY . .	26	1
MONDAY . .	27	2
TUESDAY . .	28	
WEDNESDAY .	29	
THURSDAY . .	30	
FRIDAY . .		
SATURDAY . .		

The insulating lamp has not been burning during the week.

Dense clouds were prevalent in the morning; during the remainder of the day light clouds generally prevailed. Occasional showers of rain fell during the morning.

The sky was partially covered with clouds of variable density throughout the day.

Overcast. Rain fell at night.

During the morning light clouds and haze were prevalent; and the sky was generally overcast during the remainder of the day. Rain fell occasionally during the evening.

The day was fine, and the amount and description of cloud varied continually.

The sky was partially covered with clouds of light description throughout the day.

Partially cloudy throughout the day; overcast at night. Occasional showers of rain at night.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29.84 in. at the beginning of the week to 29.75 in. by 1h. P.M. on the 26th; increased to 30.01 in. by 3h. P.M. on the 27th; then turned to decrease, but slowly, till after 3h. P.M. on the 28th; then more quickly to 29.75 in. by 9h. P.M. on the 29th; increased slowly to 29.83 in. by 9h. P.M. on 1st July; and decreased quickly to 29.47 in. at the end of the week.



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.



By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 27. 1864. VOL. XXV.] WEEK ENDING SATURDAY, JULY 9. [Price 1½d.

General Register Office, Somerset House,  
11th July, 1864.

THE DEATHS in London in the week that ended last Saturday were 1268. The numbers returned have varied little during the last five weeks, 1262 having been the lowest in that period, and 1297 the highest. The average number for the twenty-seventh week of ten years 1854-63 is, with a correction for increase of population, 1172. The actual result of last week is, therefore, in excess of the estimated number by nearly a hundred deaths.

Diarrhœa continues to increase slowly, and it was returned last week in 81 cases. Seventy-nine deaths from measles were registered. This disease exhibits a mortality double the average; but its weekly number is not higher now than it was after it obtained a sudden increase in the middle of May. It is not a favourable sign of the sanitary condition of the Eastern division of the metropolis that it returned more deaths from measles than any other division, also more from whooping-cough, typhus, and diarrhœa. There were 7 from measles in Mile-end Old Town. Of six deaths in the Old-street sub-district of St. Luke 4 were from measles, one from diphtheria, and one from "fever." Of 8 deaths in Haggerstone East, 6 were from zymotic diseases. A man died from "thrombi of the femoral veins (7 days), œdema of the lungs (8 days)."

In the Cambridge-road, Bethnal-green, on the 2d inst., a greengrocer, aged 64 years, died of "cholera Asiatica (5 days), following consecutive fever."

Last week the births of 967 boys and 909 girls, in all 1876 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 1782.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·881 in. On Sunday the reading was 29·47 in., and rose to 30·02 in. on Wednesday. The mean temperature of the air in the week was 56·5°, which is 5·1° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was below the average throughout the week. The highest day temperature was 74·1° on Tuesday. The lowest night temperature was 45·8° on Friday. The range of temperature in the week was therefore 28·3°. The mean daily range was 20·8°. The difference between the mean dew-point temperature and air temperature was 9°. The mean degree of humidity of the air was 72, complete saturation being represented by 100. The wind was in the south-west on the first two days, then in the north-west, and afterwards in the north-east. The amount of rain was 0·13 in., which fell on Sunday, accompanied with thunder.

The deaths in Vienna as returned by Dr. Glatter were 338 and 345 in the weeks ending 25th June and 2d July, when the mean temperatures were 66·2° and 57·9° respectively, those at Greenwich having been 58·5° and 57·4°.

IN THE THIRTEEN WEEKS that ended 2d July the mortality in London was high; the deaths were 17,346. In the three corresponding quarters of 1860-62 they ranged from about 15,000 to nearly 16,000; in the same quarter of last year they were 17,417. The mean temperature of the air was 53·5°, which is the same as it was in the corresponding period of 1862, but higher than in any other spring of 1860-3.

There were 2798 deaths from diseases of the respiratory organs, a higher number than occurred in any spring quarter of the four previous years. The mortality from zymotic diseases was also high; it included 4325 deaths, of which 116 were from small-pox, 844 from measles, 593 from scarlatina, 143 from diphtheria, 198 from croup, 639 from whooping-cough, 783 from typhus, 321 from diarrhœa. Measles was the most fatal epidemic disease of the season, and next to it typhus. Measles prevailed chiefly in the East districts; it carried off 58 children in the district of Shore-ditch, 55 in Bethnal-green, 37 in Whitechapel, 64 in St. George-in-the-East, 22 in Stepney, 43 in Mile-end Old Town, and 13 in Poplar. This disease was also very fatal in Gray's-inn-lane sub-district, in Islington, Hackney, and St. Andrew Eastern, Holborn.

Of 616 violent deaths 510 were by accident or negligence, 30 by homicide, 75 by suicide, and one by public execution.

Of 2919 deaths in Public Institutions, 1555 were in Workhouses, 34 in Prisons, 75 in Military and Naval Asylums, 1181 in Hospitals, and 74 in Lunatic Asylums.



BIRTHS Registered LAST WEEK, and in the TWENTY-SEVENTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1470	1356	1554	1666	1470	1618	1667	1747	1715	1937	1620·0	1876
Males . . .	752	680	774	855	721	833	879	870	862	995	822·1	967
Females . .	718	676	780	811	749	785	788	877	853	942	797·9	909

DEATHS Registered LAST WEEK, and in the TWENTY-SEVENTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	984	926	1027	988	1191	1226	919	1043	1159	1187	1065·0	1268
Males . . .	516	493	547	508	589	618	499	517	599	662	554·8	678
Females . .	468	433	480	480	602	608	420	526	560	525	510·2	590

DEATHS Registered in the TWENTY-SEVENTH WEEK of each of the Eleven Years 1854-64.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULA- TION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,											Averages of Tempe- rature and of Deaths in 10 Weeks.	Week ending Satur- day, July 9, 1864.
			July 8 1854	July 7 1855	July 5 1856	July 11 1857	July 10 1858	July 9 1859	July 7 1860	July 6 1861	July 5 1862	July 4 1863			
			56·9	62·9	59·2	59·6	55·9	67·4	58·5	59·7	56·8	59·4			
Mean Temperature . . . .			56·9	62·9	59·2	59·6	55·9	67·4	58·5	59·7	56·8	59·4	59·6	56·5	
LONDON . . . . .	77997	2803989	984	926	1027	988	1191	1226	919	1043	1159	1187	1065·0	1268	
1-6. WEST DISTRICTS .	10754	463388	152	155	171	137	208	201	165	152	178	209	172·8	225	
7-11. NORTH DISTRICTS .	13533	618210	161	178	216	203	234	245	190	198	257	234	212·1	289	
12-19. CENTRAL DISTRICTS	1938	378058	182	138	153	174	172	192	131	160	181	186	166·9	172	
20-25. EAST DISTRICTS .	6230	571158	207	188	206	203	269	273	201	250	244	253	229·4	331	
26-36. SOUTH DISTRICTS .	45542	773175	282	267	281	266	308	315	232	283	299	305	283·8	301	
1. Kensington* HHH . .	7342	185950	38	51	63	55	67	72	63	49	78	100	63·6	83	
2. Chelsea HHw . . . .	865	63439	26	25	20	17	33	19	18	23	25	27	23·3	29	
3. St. George Hanover-sq.H	1161	87771	30	24	27	21	43	37	32	22	31	37	30·4	59	
4. Westminster* HHHH .	917	68213	35	25	36	28	45	42	33	32	25	22	32·3	29	
5. St Martin-in-the-FieldsH	305	22689	15	11	14	10	9	10	8	17	10	9	11·3	10	
6. St. James Westminster .	164	35326	8	19	11	6	11	21	11	9	9	14	11·9	15	
7. Marylebone HH . . .	1509	161680	46	50	55	70	79	72	55	49	73	56	60·5	54	
8. Hampstead . . . . .	2252	19106	4	3	7	4	4	5	5	4	6	10	5·2	7	
9. Pancras HHw . . . .	2716	198788	57	61	85	63	74	67	61	74	82	73	69·7	94	
10. Islington HHHw . . .	3127	155341	33	41	47	43	50	73	47	37	73	62	50·6	51	
11. Hackney* Hw . . . .	3929	83295	21	23	22	28	27	28	22	34	23	33	26·1	23	
12. St. Giles* H . . . .	245	54076	18	25	19	24	23	29	18	20	27	24	22·7	22	
13. Strand* H . . . . .	172	42979	24	22	15	34	11	20	26	12	24	33	22·1	19	
14. Holborn* H . . . . .	196	44862	26	14	15	28	28	19	13	13	19	24	19·9	14	
15. Clerkenwell . . . . .	380	65681	31	18	26	21	25	30	17	28	30	28	25·4	33	
16. St. Luke HH . . . .	220	57073	23	16	21	22	34	28	15	18	23	31	23·1	36	
17. East London* . . . .	153	40687	20	13	10	16	17	18	9	22	22	18	16·5	17	
18. West London* H . . .	138	27145	20	20	25	15	22	30	24	28	27	16	22·7	24	
19. London City* . . . .	434	45555	20	10	22	14	12	18	9	19	9	12	14·5	7	
20. Shoreditch w . . . .	646	129364	45	35	50	53	62	65	44	63	74	55	54·6	62	
21. Bethnal Green H . . .	760	105101	28	38	26	41	47	45	25	45	38	40	37·3	59	
22. Whitechapel* HH . . .	406	78970	41	41	35	19	44	33	36	39	34	43	36·5	62	
23. St. George-in-the-East .	243	48891	21	10	23	17	24	30	24	22	20	18	20·9	40	
24a, Stepney* . . . . .	576	56572 }	44	40	55	45	{ 33		22	27	22	14	19	{ 49·7	{ 28
24b, Mile-end Old Town Hw	681	73064 }					{ 28		40	20	30	27	31		
25. Poplar* Hww . . . .	2918	79196	28	24	17	28	31	38	25	29	37	47	30·4	48	
26. St.SaviourSouthwark*H	250	36170	12	23	24	22	25	25	10	17	13	18	18·9	15	
27. St. Olave Southwark* H	169	19056	25	22	12	22	25	25	23	19	28	21	22·2	12	
28. Bermondsey . . . . .	688	58355	30	18	18	15	28	21	21	18	27	20	21·6	18	
29. St. George Southwark .	282	55510	21	25	22	21	25	23	15	16	25	21	21·4	24	
30. Newington H . . . .	624	82220	23	30	23	26	27	43	12	30	21	58	29·6	22	
31. Lambeth H . . . . .	4015	162044	55	38	59	44	61	54	59	64	59	45	53·8	64	
32. Wandsworth* w . . . .	11695	70403	30	22	14	17	16	22	23	24	16	22	20·6	19	
33. Camberwell . . . . .	4342	71488	21	16	18	16	25	21	17	19	24	24	20·1	16	
34. Rotherhithe . . . . .	886	24502	6	4	7	10	11	15	8	10	8	10	8·9	7	
35. Greenwich* HHHHH .	5367	127670	46	51	68	60	45	43	32	54	62	53	51·4	68	
36. Lewisham* . . . . .	17224	65757	13	18	16	13	20	23	12	12	13	13	15·3	26	



DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-SEVENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 9, 1864.					
		July 8	July 7	July 5	July 11	July 10	July 9	July 7	July 6	July 5	July 4		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	56°·9	62°·9	59°·2	59°·6	55°·9	67°·4	58°·5	59°·7	56°·8	59°·4	59°·6	56°·5					
	<b>ALL CAUSES . . .</b>	984	926	1027	988	1191	1226	919	1043	1159	1187	1065°·0	1268	712	172	192	158	34
	<b>SPECIFIED CAUSES . . .</b>	976	916	985	979	1174	1208	914	1040	1147	1173	1051°·2	1266	711	171	192	158	34
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	280	264	251	318	445	360	219	290	307	352	308°·6	390	318	26	19	23	4
II.	CONSTITUTIONAL „ . . .	213	225	228	204	242	277	240	249	233	249	236°·0	282	105	83	71	21	2
III.	LOCAL „ . . .	365	315	322	317	319	399	292	335	423	388	347°·5	412	177	52	93	84	6
IV.	DEVELOPMENTAL „ . . .	103	104	117	126	144	120	118	127	131	137	122°·7	140	91	1	..	26	22
V.	VIOLENT DEATHS . . .	15	8	67	14	24	52	45	39	53	47	36°·4	42	20	9	9	4	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	252	239	223	295	417	330	206	261	290	326	283°·9	374	305	24	18	23	4
	2. ENTHETIC „ . . .	6	4	7	3	6	8	4	10	4	6	5°·8	6	6	..	..	..	..
	3. DIETIC „ . . .	17	16	18	16	17	21	8	16	13	16	15°·8	8	5	2	1	..	..
	4. PARASITIC „ . . .	5	5	3	4	5	1	1	3	..	4	3°·1	2	2	..	..	..	..
II.	1. DIATHETIC „ . . .	36	35	39	32	41	43	41	47	49	42	40°·5	44	8	7	12	15	2
	2. TUBERCULAR „ . . .	177	190	189	172	201	234	199	202	184	207	195°·5	238	97	76	59	6	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	124	102	112	102	113	138	84	106	144	131	115°·6	120	60	11	30	16	3
	2. „ OF ORGANS OF CIRCULATION . . .	35	36	42	46	37	61	45	41	62	54	45°·9	49	6	11	12	20	..
	3. „ OF RESPIRATORY ORGANS . . .	126	108	105	94	93	113	90	124	127	121	110°·1	138	82	7	21	26	2
	4. „ OF DIGESTIVE ORGANS . . .	50	44	36	50	46	58	44	43	63	53	48°·7	66	24	13	17	12	..
	5. „ OF URINARY ORGANS . . .	18	9	12	13	18	17	14	10	19	17	14°·7	20	1	4	8	6	1
	6. „ OF ORGANS OF GENERATION . . .	4	5	2	2	3	3	1	5	2	5	3°·2	8	..	4	3	1	..
	7. „ OF ORGANS OF LOCOMOTION . . .	2	2	4	2	4	6	5	3	3	1	3°·2	6	3	2	1	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	6	9	9	8	5	3	9	3	3	6	6°·1	5	1	..	1	3	..
IV.	1. DEV. DISEASES OF CHILDREN	40	42	44	45	36	32	28	43	29	34	37°·3	33	33	..	..	..	..
	2. „ OF ADULTS . . .	4	4	7	3	7	3	3	4	7	4	4°·6	1	..	1	..	..	..
	3. „ OF OLD PEOPLE	19	35	29	34	43	31	32	30	38	48	33°·9	48	..	..	..	26	22
	4. DISEASES OF NUTRITION . . .	40	23	37	44	58	54	55	50	57	51	46°·9	58	58	..	..	..	..
V.	1. ACCIDENT OR NEGLIGENCE					19	45	28	36	43	39		34	17	6	8	3	..
	3. HOMICIDE . . .					..	..	5	1	..	6		3	3	..	..	..	..
	4. SUICIDE . . .					5	6	12	2	10	2		5	..	3	1	1	..
	5. EXECUTION . . .					..	1	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	15	8	67	14	24	52	45	39	53	47	36°·4	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	7	2	23	4	6	7	..	1	3	4	5°·7	1	1	..	..	..	..
	CAUSES NOT SPECIFIED . . .	1	8	19	5	11	11	5	2	9	10	8°·1	1	..	1	..	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.



Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 9, 1864.						
													Deaths of Persons of the Ages						
		July 8 1854	July 7 1855	July 5 1856	July 11 1857	July 10 1858	July 9 1859	July 7 1860	July 6 1861	July 5 1862	July 4 1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature .	56·9	62·9	59·2	59·6	55·9	67·4	58·5	59·7	56·8	59·4	59·6	56·5						
I.	ORDER 1.																		
	1. Small-pox . . . . .	8	22	8	7	4	24	17	4	2	43	13·9	9	9	..	..	..	..	
	2. Measles . . . . .	27	11	28	15	71	24	46	26	62	33	34·3	79	79	..	..	..	..	
	3. Scarletina . . . . .	55	56	27	20	64	{ 38	33	25	52	73	{ 49·8	{ 56	54	2	..	..	..	
	4. Diphtheria . . . . .																		
	4. Quinsy . . . . .	2	..	..	3	1	1	2	4	2	2	1·7	1	..	1	..	..	..	
	5. Croup . . . . .	9	3	14	9	17	7	7	12	20	20	11·8	10	10	..	..	..	..	
	6. Whooping-cough . . . . .	39	34	48	40	63	21	27	57	29	26	38·4	29	29	..	..	..	..	
	7. Typhus (and Infantile fever)	44	55	38	41	43	36	34	31	61	41	42·4	68	29	13	15	9	2	
	8. Erysipelas . . . . .	13	6	7	6	2	8	4	5	3	8	6·2	6	1	1	..	3	1	
	9. Metria . . . . .	5	1	5	2	1	3	3	2	4	6	3·2	2	..	2	..	..	..	
	10. Carbuncle . . . . .	2	1	..	..	1	2	5	1	1	2	1·5	1	..	..	..	1	..	
	11. Influenza . . . . .	..	..	..	..	..	1	..	1	..	..	·2	..	..	..	..	..	..	
	12. Dysentery . . . . .	3	3	4	5	1	4	2	3	2	3	3·0	6	3	2	..	1	..	
	13. Diarrhoea . . . . .	32	28	29	133	129	132	12	61	26	47	62·9	81	75	..	2	3	1	
	14. Cholera . . . . .	1	6	1	9	13	11	1	5	2	4	5·3	2	1	..	..	1	..	
	15. Ague . . . . .	..	1	1	..	1	..	1	..	..	..	·4	..	..	..	..	..	..	
	16. Remittent fever . . . . .	5	3	3	..	..	1	2	2	1	..	1·7	1	1	..	..	..	..	
	17. Rheumatism . . . . .	7	9	10	5	6	8	7	7	7	6	7·2	10	1	3	1	5	..	
		ORDER 2.																	
		1. Syphilis . . . . .	5	3	7	2	5	7	4	8	3	4	4·8	6	6	..	..	..	..
		2. Stricture of Urethra . . . . .	..	1	..	1	1	1	..	2	1	2	·9	..	..	..	..	..	..
		3. Hydrophobia . . . . .	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..	
		4. Glanders . . . . .	{ Classed with Erysipelas in 1854-57. }					..	..	..	..	..	..	..	..	..	..	..	
		ORDER 3.																	
		1. Privation . . . . .	..	..	1	..	..	..	1	1	..	·3	..	..	..	..	..	..	
		2. Want of Breast-milk . . . . .	8	9	9	14	10	17	3	11	8	7	9·6	5	5	..	..	..	
		3. Purpura and Scurvy . . . . .	..	..	2	..	1	2	2	1	1	4	1·3	..	..	..	..	..	
		4. Alcoholism { a Del. Tremens	7	7	6	..	5	2	1	1	3	1	3·3	2	..	1	1	..	
		{ b Intemperance	2	..	..	2	1	..	2	2	..	4	1·3	1	..	1	..	..	
		ORDER 4.																	
		1. Thrush . . . . .	5	5	3	4	5	1	1	3	..	4	3·1	2	2	..	..	..	
		2. Worms, &c. . . . .	{ Classed with Dis. of Stom. in 1854-57. }					..	..	..	..	..	..	..	..	..	..	..	
	II.	ORDER 1.																	
		1. Gout . . . . .	..	..	..	1	..	..	1	1	2	2	·7	2	..	1	..	1	..
		2. Dropsy . . . . .	13	9	12	11	15	14	10	10	18	19	13·1	19	7	1	3	7	1
		3. Cancer . . . . .	19	22	24	16	20	24	25	33	25	18	22·6	19	1	4	8	6	..
		4. Noma . . . . .	1	..	..	2	..	..	..	2	..	..	·5	1	..	1	..	..	..
		5. Mortification . . . . .	3	4	3	2	6	5	5	1	4	3	3·6	3	..	..	1	1	1
		ORDER 2.																	
1. Scrofula . . . . .		15	6	10	10	15	6	8	11	6	12	9·9	8	8	..	..	..	..	
2. Tabes Mesenterica . . . . .		21	12	14	19	26	28	13	16	15	18	18·2	28	28	..	..	..	..	
3. Phthisis . . . . .		111	142	145	119	127	166	144	143	134	152	138·3	167	27	75	59	6	..	
4. Hydrocephalus . . . . .		30	30	20	24	33	34	34	32	29	25	29·1	35	34	1	..	..	..	
ORDER 1.																			
1. Cephalitis . . . . .		22	10	15	11	5	15	4	6	4	5	9·7	8	6	1	..	1	..	
2. Apoplexy . . . . .		16	20	26	21	25	26	28	26	35	40	26·3	29	3	4	16	6	..	
3. Paralysis . . . . .		27	19	20	15	18	25	8	12	29	19	19·2	17	..	..	8	7	2	
4. Insanity . . . . .		3	2	1	2	3	4	1	1	2	4	2·3	..	..	..	..	..	..	
5. Chorea . . . . .		..	..	1	..	..	1	..	..	..	..	·2	..	..	..	..	..	..	
6. Epilepsy . . . . .		9	10	13	3	6	5	6	4	5	9	7·0	7	2	2	3	..	..	
7. Convulsions . . . . .		32	31	25	32	39	43	25	42	40	37	34·6	47	46	..	..	1	..	
8. Brain Disease, &c. . . . .		15	10	11	18	17	19	12	15	29	17	16·3	12	3	4	3	1	1	
ORDER 2.																			
1. Pericarditis . . . . .		2	2	..	2	1	4	1	2	3	2	1·9	2	1	..	1	..	..	
2. Aneurism . . . . .		3	3	3	1	..	1	..	1	5	2	1·9	3	..	..	1	2	..	
3. Heart Disease, &c. . . . .		30	31	39	43	36	56	44	38	54	50	42·1	44	5	11	10	18	..	
ORDER 3.																			
1. Laryngitis . . . . .		2	7	6	6	4	5	..	8	4	..	4·2	4	3	..	1	..	..	
2. Bronchitis . . . . .		50	39	45	51	42	53	51	56	58	58	50·3	62	28	2	11	21	..	
3. Pleurisy . . . . .		4	5	..	2	1	4	2	2	4	1	2·5	3	..	..	2	..	1	
4. Pneumonia . . . . .		61	49	46	28	37	40	28	52	51	49	44·1	54	46	1	6	..	1	
5. Asthma . . . . .		4	3	3	3	4	3	2	2	2	6	3·2	3	..	..	1	2	..	
6. Lung Disease, &c. . . . .		5	5	5	4	5	8	7	4	8	7	5·8	12	5	4	..	3	..	
ORDER 4.																			
1. Gastritis . . . . .		..	3	3	1	3	2	1	1	..	2	1·6	2	..	1	1	..	..	
2. Enteritis . . . . .		8	6	3	5	3	9	4	6	8	7	5·9	13	8	1	2	2	..	
3. Peritonitis . . . . .		2	3	4	7	4	4	6	2	8	6	4·6	4	2	1	1	..	..	
4. Ascites . . . . .		2	2	2	1	2	..	3	3	3	3	2·1	9	1	2	3	3	..	
5. Ulceration of Intestines . . . . .		3	3	2	6	4	1	4	2	1	2	2·8	4	2	1	1	..	..	
6. Hernia . . . . .		4	2	4	2	1	2	1	4	2	2	2·4	..	..	..	..	..	..	
7. Ileus . . . . .		7	3	3	2	2	5	..	4	2	1	2·9	5	4	..	1	..	..	
8. Intussusception . . . . .		1	1	..	1	..	2	1	..	..	..	·6	2	1	..	..	1	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “hæmorrhage” and “abscess”



in the TWENTY-SEVENTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 9, 1864.					
		July 8	July 7	July 5	July 11	July 10	July 9	July 7	July 6	July 5	July 4		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	56°9	62°9	59°2	59°6	55°9	67°4	53°5	59°7	56°8	59°4	59°6	56°5	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	9. Stricture of Intestines . . .	1	..	..	..	..	1	1	..	1	2	°6	1	1	..	..	..	..
	10. Fistula . . .	2	..	..	1	..	2	..	..	..	..	°5	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	5	8	3	4	5	9	5	4	5	12	6°0	7	2	1	2	2	..
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . .	1	2	2	4	4	4	4	2	5	3	3°1	3	..	..	2	1	..
	14. Jaundice . . .	8	5	2	3	2	6	5	2	5	4	4°2	3	1	1	..	1	..
	15. Liver Disease, &c. . .	6	6	7	13	16	11	9	13	23	9	11°3	13	2	5	4	2	..
	16. Spleen Disease, &c. . .	..	..	1	..	..	..	..	..	..	..	°1	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	1	1	1	..	..	2	..	..	..	..	°5	..	..	..	..	..	..
	2. Ischuria . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3. Nephria (Bright's disease) . . .	4	3	4	3	6	7	5	4	9	10	5°5	8	..	2	5	1	..
	4. Diabetes . . .	2	..	..	..	1	2	..	1	1	1	°8	5	1	2	2	..	..
	5. Stone . . .	..	1	1	..	..	..	..	1	..	..	°3	1	..	..	..	1	..
	6. Cystitis . . .	2	..	1	1	..	..	2	1	2	..	°9	1	..	..	1	1	..
	7. Kidney Disease, &c. . .	9	4	5	9	11	6	7	3	7	6	6°7	5	..	..	1	3	1
	ORDER 6.																	
	1. Ovarian Dropsy . . .	1	2	..	2	..	1	..	1	1	..	°8	1	..	1	..	..	..
	2. Uterus Disease, &c. . .	3	3	2	..	3	2	1	4	1	5	2°4	7	..	3	3	1	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	..	..	..	1	..	..	..	..	°1	..	..	..	..	..	..
	2. Joint Disease, &c. . .	2	2	4	2	4	5	5	3	3	1	3°1	6	3	2	1	..	..
	ORDER 8.																	
	1. Phlegmon . . .	4	5	5	5	1	3	7	2	1	3	3°6	3	..	..	1	2	..
	2. Ulcer . . .	2	2	4	2	2	..	1	..	1	1	1°5	1	..	..	..	1	..
	3. Skin Disease, &c. . .	..	2	..	1	2	..	1	1	1	2	1°0	1	1	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth . . .	26	22	34	32	24	19	14	23	16	18	22°8	16	16	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.				1	1	3	1	3	2	..	..	..	..	..	..	..
	3. Spina Bifida . . .					..	..	1	2	..	2	..	1	1	..	..	..	..
	4. Other Malformations . . .	2	6	5	3	..	..	1	4	3	3	2°7	1	1	..	..	..	..
	5. Teething . . .	12	14	5	10	11	12	9	13	7	9	10°2	15	15	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	1	..	..	..	..	..	°1	..	..	..	..	..	..
	2. Childbirth (see Metria) . . .	4	4	7	3	6	3	3	4	7	4	4°5	1	..	1	..	..	..
	ORDER 3.																	
	1. Old Age . . .	19	35	29	34	43	31	32	30	38	48	33°9	48	..	..	..	26	22
	ORDER 4.																	
	1. Atrophy and Debility . . .	40	23	37	44	58	54	55	50	57	51	46°9	58	58	..	..	..	..
V.	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . . .	*	*	*	*	9	20	15	13	23	14	..	20	8	4	6	2	..
	2. Wounds . . .	*	*	*	*	..	..	..	1	..	..	..	..	..	..	..	..	..
	3. Burns and Scalds . . .	*	*	*	*	2	4	5	2	5	5	..	5	2	1	1	1	..
	4. Poison . . .	*	*	*	*	..	..	..	1	..	1	..	..	..	..	..	..	..
	5. Drowning . . .	*	*	*	*	3	13	3	11	5	10	..	2	2	..	..	..	..
	6. Suffocation . . .	*	*	*	*	5	5	4	6	6	6	..	4	4	..	..	..	..
	7. Otherwise . . .	*	*	*	*	..	3	1	2	4	3	..	3	1	1	1	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . . .	..	..	..	..	..	..	5	1	..	6	..	3	3	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . .	*	*	*	*	1	..	..	..	..	..	..	2	..	1	1	..	..
	2. Poison . . .	*	*	*	*	1	1	6	..	1	..	..	..	..	..	..	..	..
	3. Drowning . . .	*	*	*	*	1	1	1	..	2	..	..	1	..	1	..	..	..
	4. Hanging . . .	*	*	*	*	..	..	2	..	..	1	..	..	..	..	..	..	..
	5. Otherwise . . .	*	*	*	*	2	4	3	2	7	1	..	2	..	1	..	1	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	*	..	1	..	..	..	..	..	..	..	..	..	..	..
	Violent Deaths (not classed) . . .	15	8	67	14	24	52	45	39	53	47	36°4	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	7	2	23	4	6	7	..	1	3	4	5°7	1	1	..	..	..	..
	Causes not specified or ill-defined . . .	1	8	19	5	11	11	5	2	9	10	8°1	1	..	1	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 9th July 1864.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases.						REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases.					
		Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.
<b>LONDON - -</b>	<b>2803989</b>	<b>9</b>	<b>79</b>	<b>56</b>	<b>13</b>	<b>29</b>	<b>68</b>	<b>81</b>							
No.*									No.*						
1-6 WEST DISTRICTS -	463388	1	8	9	2	5	12	12	20 Holywell Shoreditch -	17813	-	-	-	1	-
7-11 NORTH DISTRICTS -	618210	3	8	11	1	4	11	16	St. Leonard Shoreditch L†	19188	-	-	-	-	1
12-19 CENTRAL DISTRICTS	378053	-	17	5	2	2	8	14	Hoxton New Town w -	26516	-	-	-	-	1
20-25 EAST DISTRICTS -	571153	-	35	15	-	13	24	29	Hoxton Old Town -	25777	-	1	1	-	2
26-33 SOUTH DISTRICTS -	773175	5	11	16	8	5	13	10	Haggerstone West W -	23260	-	1	-	1	-
									Haggerstone East -	17310	-	2	-	-	1
<b>WEST DISTRICTS.</b>									21 Hackney-road -	26298	-	2	1	-	1
1 St. Mary Paddington WH	39015	-	3	-	-	-	-	2	Green, Bthnl. Grn. W HL†	31789	-	2	1	-	1
St. John Paddington H -	36769	-	-	-	-	-	-	1	Church, Bethnal Green -	25523	-	2	2	-	3
Kensington Town W -	51910	-	3	1	-	1	2	-	Town, Bethnal Green -	21486	-	1	-	-	1
Brompton H -	18198	-	-	-	-	-	-	2	22 Artillery Whitechapel -	6357	-	-	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-	Spitalfields -	15700	-	2	1	-	1
St. Paul Hammersmith	19104	-	1	-	1	-	1	1	Mile End New Town W	15392	-	-	-	-	3
Fulham W -	15539	-	-	1	1	1	2	-	Whitechapel North -	12122	-	2	-	-	-
2 Chelsea South H -	21654	1	-	-	-	-	-	2	Whitechapel Church H	8062	-	-	-	-	1
Chelsea North-west HWw	19899	-	-	-	-	1	-	-	Goodman's Fields -	11166	-	2	1	-	1
Chelsea North-east -	21886	-	-	1	-	-	2	2	Aldgate -	9971	-	-	-	-	1
3 Hanover Square -	19773	-	-	-	-	-	1	-	23 St. Mary St. Geo. East -	18181	-	3	-	-	-
May Fair W -	12885	-	-	-	-	-	1	-	St. Paul St. Geo. East -	21015	-	1	1	-	1
Belgrave H -	55113	-	-	4	-	2	-	1	St. John St. Geo. East W	9695	-	1	2	-	1
4 St. John Westminster -	37483	-	1	-	-	-	1	1	24a Shadwell W -	12537	-	-	-	-	4
St. Margaret West. WH	30730	-	-	2	-	-	-	-	Ratcliff W -	16874	-	1	1	-	-
5 Charing Cross WH -	11071	-	-	-	-	-	-	-	Limehouse W -	27161	-	1	1	-	4
Long Acre -	11618	-	-	-	-	-	2	-	24b Mile End Old Town, West	33747	-	4	-	-	3
6 Berwick Street -	10607	-	-	-	-	-	-	-	Mile End Old T., East Ww	39317	-	3	-	-	1
St. James's Square -	10753	-	-	-	-	-	-	-	25 Bow wwl -	35687	-	1	-	-	7
Golden Square W -	13986	-	-	-	-	-	-	-	Poplar WH -	43529	-	3	-	-	2
<b>NORTH DISTRICTS.</b>									<b>SOUTH DISTRICTS.</b>						
7 All Souls Marylebone H	29952	-	1	-	-	-	-	-	26 Christchurch Sthwark. W	17069	-	-	-	-	1
Cavendish-square -	15090	-	-	-	-	-	-	-	St. Saviour Sthwark. H -	19101	-	1	-	-	1
Rectory Marylebone W -	26692	-	-	1	-	-	-	1	27 St. Olave Southwark H -	7653	-	-	-	-	1
St. Mary Marylebone -	22493	1	-	1	-	-	-	1	St. John Horsleydown W	11393	-	-	-	-	-
Christchurch Marylebone	34913	1	1	-	-	1	1	2	28 St. James Bermondsey -	25154	-	-	3	2	1
St. John Marylebone -	32540	-	-	1	-	-	-	2	St. Mary Magdalen W -	16505	-	-	-	1	-
8 Hampstead W -	19106	-	-	-	-	-	-	1	Leather Market -	16886	-	1	-	-	1
9 Regent's Park Paneras -	34927	-	-	1	-	1	2	1	29 Kent-road -	19652	-	2	-	-	1
Tottenham-court wH -	29371	-	-	2	-	-	-	2	Borough-road W -	16668	-	-	2	-	-
Gray's Inn Lane H -	27808	-	2	1	-	-	-	-	London-road L -	19190	-	-	-	1	-
Somers Town -	39099	-	-	-	-	-	1	2	30 Trinity Newington	22675	-	-	-	-	-
Camden Town W -	23236	-	-	2	-	-	-	-	St. Peter Walworth W	44603	1	-	-	2	-
Kentish Town -	44317	-	-	1	1	-	1	1	St. Mary Newington H -	15082	-	-	-	-	2
10 Islington West† WHH	75442	1	1	-	-	1	6	-	31 Waterloo-road 1st -	15269	-	2	-	-	1
Islington East Ww -	79899	-	2	1	-	-	-	3	Waterloo-road 2nd -	18640	-	-	1	-	1
11 Stoke Newington -	6668	-	-	-	-	-	-	-	Lambeth Church 1st -	19839	-	-	-	-	1
Stamford Hill -	5483	-	-	-	-	-	-	-	Lambeth Church 2nd W	29542	-	1	1	-	1
West Hackney -	24265	-	-	-	-	1	-	-	Kennington 1st -	30785	-	-	1	-	-
Hackney WHw -	31481	-	-	-	-	-	-	-	Kennington 2nd -	20440	-	1	1	-	1
South Hackney L -	15458	-	1	-	-	-	-	-	Brixton -	20067	-	1	1	-	-
<b>CENTRAL DISTRICTS.</b>									Norwood W -	7462	-	-	-	-	1
12 St. George Bloomsbury -	17392	-	1	-	-	-	-	-	32 Clapham -	20894	1	-	-	-	-
St. Giles South W -	19483	-	-	-	-	-	-	1	Battersea Ww -	19600	1	-	1	-	1
St. Giles North -	17201	-	-	-	-	-	-	-	Wandsworth L -	13346	-	-	-	-	-
13 St. Anne Soho -	17426	-	-	-	-	1	-	2	Putney -	6481	-	-	-	-	-
St. Mary-le-Strand -	10346	-	-	-	-	-	-	-	Streatham -	10082	-	-	-	-	-
St. Clement Danes H -	15207	-	3	-	-	-	2	3	33 Dulwich -	1723	-	-	-	-	-
14 St. George-the-Martyr H.	19903	-	-	-	-	-	-	-	Camberwell WL†L†	21297	-	-	-	-	-
St. Andrew, East. Holb. W	12947	-	-	-	-	-	-	2	Peckham -	28135	-	-	-	-	1
Saffron Hill -	12012	-	1	-	-	-	1	-	St. George Camberwell -	20333	1	-	1	-	-
15 St. James Clerkenwell W	19152	-	2	-	-	-	-	-	34 Rotherhithe W -	24502	-	-	-	1	-
Amwell Clerkenwell -	17250	-	-	-	-	-	1	1	35 St. Paul Deptford -	37834	-	-	-	-	-
Pentonville -	13079	-	1	-	-	-	1	-	St. Nicholas Deptford -	8139	-	-	-	-	-
Goswell-street -	16200	-	-	-	-	-	-	2	Greenwich West H -	21696	-	-	-	3	1
16 Old-street -	11504	-	4	-	1	-	1	-	Greenwich East WH	18306	-	-	-	-	-
City-road HL -	17860	-	-	2	-	-	-	-	Woolwich Dockyard H -	22919	-	1	-	-	1
Whitecross-street -	14778	-	3	-	-	1	1	2	Woolwich Arsenal H -	18776	-	-	-	-	-
Finsbury -	12931	-	-	1	-	-	-	-	36 Plumstead -	32974	-	1	-	1	1
17 St. Botolph East London	20990	-	1	-	1	-	-	-	Eltham -	3019	-	-	-	-	-
Cripplegate -	19697	-	1	-	-	-	-	-	Lee -	11807	-	1	-	-	-
18 West London North WH	11750	-	-	2	-	-	1	-	Lewisham Village W -	7372	1	-	-	-	-
West London South -	15395	-	-	-	-	-	-	1	Sydenham -	10595	-	-	3	1	-
19 London City South-west	7762	-	-	-	-	-	-	-							
London City North-west	9020	-	-	-	-	-	-	-							
London City South -	8570	-	-	-	-	-	-	-							
London City South-east	8659	-	-	-	-	-	-	-							
London City North-east	11544	-	-	-	-	-	-	-							

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2: 2  
 The Strand - - - - - Tottenham-court sub-district. 9: 2  
 East London - - - - - Hackney sub-district. 11: 4.  
 St. Luke Middlesex - - - - - Hoxton New Town sub-dist. 20: 3.  
 London City - - - - - Mile End Old Town Eastern sub-district. 24: 2; and Bow sub-district. 25: 1.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.



1864.		MOON.		BARO-METER.		THERMOMETERS.										DIFFERENCES.			WIND.				RAIN.		Ozone.											
MONTH AND DAY.		Phases of Moon.		Mean daily reading (corrected and reduced to 32 deg. Fahrenheit).		Dry.			Dew Point.		In sun, as shown by a self-registering thermometer, 9h. p.m.		Lowest in sun, as on grass, as shown by a self-registering thermometer, read at 9h. a.m.		In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 43 years.		Degree of Humidity, complete saturation being represented by 100.		As deduced from Anemometers.				Robinson's.		In inches, read at 9h. p.m. collected on the ground.							
						Range in day.		Mean daily value.		Mean daily value.		Thermometer, 9h. p.m.		Thermometer, read at 9h. a.m.		Highest, Lowest.		Great-est.		Least.				General Direction.		Pressure on square foot.		Amount of Horizontal Movement of Air each day.								
						Low-est.		High-est.																A.M.		P.M.		Great-est.		Least.		Mean of 24 Obs.				
JUNE.				in.																																
SUNDAY	3	..		29.540	66.1	49.8	16.3	56.4	48.9	101.3	0	43.2	0	61.2	7.5	13.3	1.3	0	5.0	76	S.W.	W.S.W. & W.N.W.	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	4		
MONDAY	4	New		29.849	71.6	46.3	25.3	57.9	47.7	108.7	—	38.8	—	60.9	10.2	23.8	1.9	0	3.6	69	W.S.W.	W.S.W.	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	6		
TUESDAY	5	..		29.879	74.1	46.5	27.6	59.7	44.8	109.4	—	35.8	—	60.9	14.9	28.1	0.0	0	1.9	58	SW&NW.	N.W.	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0		
WEDNESDAY	6	..		29.997	68.6	46.4	22.2	56.5	47.0	91.4	—	36.2	—	61.0	9.5	20.2	1.7	0	5.2	71	N.N.W.	N. & N.E.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0		
THURSDAY	7	..		29.978	71.9	50.8	21.1	57.3	48.9	85.6	—	49.6	—	61.4	8.4	19.3	3.2	0	4.5	74	Var.	N.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0			
FRIDAY	8	Apogee		29.998	61.2	45.8	15.4	53.5	47.6	78.4	—	37.0	—	61.0	5.9	13.3	1.1	0	8.2	80	N.	N.N.E.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	1		
SATURDAY	9	In Equator		29.925	64.0	46.3	17.7	54.3	47.8	90.9	—	—	—	60.4	6.5	14.8	1.1	0	7.2	79	N.N.E.	N.E.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0		
MEANS . .		..		29.881	68.2	47.4	20.8	56.5	47.5	95.1	—	40.1	—	61.0	9.0	20.0	1.5	0	5.1	72	S.W. & N.N.E.	..	..	..	..	..	..	..	..	..	Sum 1526	Sum 0.13	1.6			
No. of Columns.		3		4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26										

DATE.		ELECTRICITY.		SKY AND ATMOSPHERE.		NOTES.	
JULY.							
SUNDAY .	3	Strong negative was shown during the morning, with sparks and galvanic currents; at other times no electricity was shown.		Dense clouds were prevalent throughout the day. Rain fell in occasional showers, accompanied by thunder, during the morning.		Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. a.m.; noon; 3h. p.m.; 9h. p.m. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 ( <i>Phil. Trans.</i> , Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means <i>higher</i> , — <i>lower</i> than average. Robinson's anemometer (Col. 24.) is read at 10h. a.m. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.	
MONDAY .	4	During these days the insulating lamp was not burning.		During the morning light clouds generally prevailed; after noon the sky was overcast.		The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship; that for maximum temperature was in the hands of the maker for repair during this week.	
TUESDAY .	5			The day was fine, and a few light clouds were constantly present.		The reading of the barometer at the beginning of the week was 29.47 in.; was nearly without change till noon on the 3rd; then increased to 29.89 in. by 3h. p.m. on the 4th;	
WEDNESDAY .	6			The sky was partially covered with cloud throughout the day.		decreased to 29.86 in. by 3h. p.m. on the 5th; increased to 30.02 in. by 9h. p.m. on the 6th;	
THURSDAY .	7			Light clouds and haze covered the sky during the morning; during the remainder of the day the amount of cloud varied.		decreased to 29.96 in. by 3h. p.m. on the 7th; increased to 30.01 in. by noon on the 8th; was stationary till after 9h. p.m. on the same day; and was 29.90 in. at the end of the week.	
FRIDAY .	8	Weak positive was shown at night.		Generally overcast throughout the day.			
SATURDAY .	9	Positive, with weak tension, was shown throughout the day.		Generally overcast.			



DEATHS in LONDON from ALL CAUSES Registered in the 13 Weeks forming the Second Quarter of each of the

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday,				In the Quarter ending Saturday, July 2, 1864.					
						Deaths of Persons of the Ages					
		June 30 1860	June 29 1861	June 28 1862	June 27 1863	ALL AGES.  Mean Temp. 53·5	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	50·5	51·6	53·2	52·7						
	<b>ALL CAUSES . . .</b>	14894	15238	15695	17417	17346†	8740	2439	2827	2677	528
	<b>SPECIFIED CAUSES .</b>	14714	15030	15482	17229	17094	8671	2420	2310	2667	526
	(CLASSES.)										
I.	ZYMOTIC DISEASES .	2917	3292	3919	5003	4325	3398	369	318	219	21
II.	CONSTITUTIONAL „ .	3409	3442	3390	3425	3573	1210	1145	862	331	25
III.	LOCAL „ .	6051	5946	5763	6365	6608	2580	708	1467	1667	186
IV.	DEVELOPMENTAL „ .	1779	1840	1839	1826	1972	1199	68	29	338	288
V.	VIOLENT DEATHS . .	558	510	566	610	616	284	130	134	62	6
	(ORDERS.)										
I.	1. Miasmatic Diseases . .	2664	3017	3626	4631	3988	3157	334	276	200	21
	2. Enthetic „ . . .	74	90	87	98	123	95	7	12	9	..
	3. Dietic „ . . .	165	165	165	189	175	108	28	29	10	..
	4. Parasitic „ . . .	14	20	41	35	39	38	..	1	..	..
II.	1. Diathetic „ . . .	542	573	587	593	588	56	47	237	225	23
	2. Tubercular „ . . .	2867	2869	2803	2832	2985	1154	1098	625	106	2
III.	1. Diseases of Nervous System . .	1714	1672	1669	1850	1848	881	140	312	463	52
	2. „ of Organs of Circulation .	716	686	711	707	806	75	150	298	268	15
	3. „ of Respiratory Organs . .	2610	2535	2343	2651	2798	1394	208	459	635	102
	4. „ of Digestive Organs . . .	640	667	647	721	695	146	113	239	187	10
	5. „ of Urinary Organs . . .	220	214	231	249	253	18	53	98	78	6
	6. „ of Organs of Generation .	43	58	53	66	76	2	23	37	14	..
	7. „ of Organs of Locomotion .	42	54	60	62	62	28	11	15	8	..
	8. „ of Integumentary System .	66	60	54	59	70	36	10	9	14	1
IV.	1. Dev. Diseases of Children	523	560	512	487	560	560	..	..	..	..
	2. „ of Adults . . .	65	63	69	91	71	3	59	9	..	..
	3. „ of Old People	615	547	575	664	633	..	..	..	346	287
	4. Diseases of Nutrition .	576	670	683	584	708	636	9	20	42	1
V.	1. Accident or Negligence .	437	413	452	501	510	258	99	98	49	6
	†										
	3. Homicide . . . .	41	21	32	36	30	22	6	1	1	..
	4. Suicide . . . .	80	76	81	71	75	4	24	35	12	..
	5. Execution . . . .	..	..	..	1	1	..	1	..	..	..
	VIOLENT DEATHS NOT CLASSED	..	..	1	1	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . .	32	35	64	53	60	39	7	6	6	2
	CAUSES NOT SPECIFIED . .	148	173	149	135	192†	30	12	11	4	..

† Order 2., comprising Violent Deaths in BATTLE, is omitted, as inapplicable to the civil population.  
‡ In preparing the Weekly Reports for publication averages derived from returns of six previous weeks are substituted for returns of sub-districts not received in time for insertion in the Tables. For last quarter the sum of averages is 135, which is added without distinction of ages.



Five Years 1860 to 1864; and also the Deaths in Five Periods of Life for the same 13 Weeks of 1864.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday,				In the Quarter ending Saturday, July 2, 1864.					
		June 30 1860	June 29 1861	June 28 1862	June 27 1863	Deaths of Persons of the Ages					ALL AGES. Mean Temp.
						Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature . . .	50.5	51.6	53.2	52.7	53.5					
I.	ORDER 1.										
	1. Small-pox . . . . .	240	52	39	788	116	87	23	6	..	
	2. Measles . . . . .	571	271	501	606	844	842	2	..	..	
	3. Scarlatina . . . . .	356	326	677	1055	593	576	14	2	1	
	Diphtheria . . . . .	107	159	172	175	143	132	6	4	1	
	4. Quinsy . . . . .	12	26	23	19	7	5	..	2	..	
	5. Croup . . . . .	80	190	193	243	198	198	..	..	..	
	6. Whooping-cough . . . . .	506	1151	519	647	639	638	1	..	..	
	7. Typhus (and Infantile fever) . . . . .	347	347	1015	624	783	300	172	189	116	6
	8. Erysipelas . . . . .	59	67	65	102	91	36	16	23	14	2
	9. Metria . . . . .	18	41	40	43	64	1	58	5	..	..
	10. Carbuncle . . . . .	18	8	12	11	13	1	..	2	7	3
	11. Influenza . . . . .	34	7	9	3	7	2	2	..	2	1
	12. Dysentery . . . . .	33	23	26	18	23	9	6	5	3	..
	13. Diarrhoea . . . . .	163	204	217	225	321	261	8	10	33	9
	14. Cholera . . . . .	..	13	4	7	13	6	3	3	1	..
	15. Ague . . . . .	8	11	7	3	4	2	..	1	1	..
	16. Remittent fever . . . . .	26	26	31	28	29	27	1	..	1	..
	17. Rheumatism . . . . .	81	95	76	84	100	34	22	24	20	..
	ORDER 2.										
	1. Syphilis . . . . .	61	79	71	79	105	95	5	5	..	..
	2. Stricture of Urethra . . . . .	12	9	16	16	18	..	2	7	9	..
	3. Hydrophobia . . . . .	..	..	..	1	..	..	..	..	..	..
	4. Glanders . . . . .	1	2	..	2	..	..	..	..	..	..
	ORDER 3.										
	1. Privation . . . . .	5	3	10	6	15	1	3	6	5	..
	2. Want of Breast-milk . . . . .	89	84	87	91	91	91	..	..	..	..
	3. Purpura and Scurvy . . . . .	15	25	21	33	17	16	1	..	..	..
	4. Alcoholism { a Del. Tremens . . . . .	32	34	31	33	33	..	20	11	2	..
	{ b Intemperance . . . . .	24	19	16	26	19	..	4	12	3	..
	ORDER 4.										
	1. Thrush . . . . .	12	17	40	28	37	37	..	..	..	..
	2. Worms, &c. . . . .	2	3	1	7	2	1	..	1	..	..
II.	ORDER 1.										
	1. Gout . . . . .	15	31	22	20	22	..	..	13	8	1
	2. Dropsy . . . . .	148	164	155	166	155	36	12	44	56	7
	3. Cancer . . . . .	318	330	357	350	347	10	33	170	131	3
	4. Noma . . . . .	7	3	7	5	6	4	1	..	1	..
	5. Mortification . . . . .	54	45	46	52	58	6	1	10	29	12
	ORDER 2.										
	1. Scrofula . . . . .	136	146	121	145	129	95	20	8	5	1
	2. Tabes Mesenterica . . . . .	205	226	185	241	209	201	5	2	1	..
	3. Phthisis . . . . .	2133	2042	2071	2044	2155	372	1068	615	99	1
	4. Hydrocephalus . . . . .	393	455	426	402	492	486	5	..	1	..
III.	ORDER 1.										
	1. Cephalitis . . . . .	155	129	147	168	155	119	18	10	8	..
	2. Apoplexy . . . . .	420	354	370	393	426	83	41	121	160	21
	3. Paralysis . . . . .	324	300	298	321	327	8	21	77	198	23
	4. Insanity . . . . .	17	23	17	22	26	..	4	9	10	3
	5. Chorea . . . . .	2	1	4	2	1	..	1	..	..	..
	6. Epilepsy . . . . .	68	73	97	118	77	15	23	22	16	1
	7. Convulsions . . . . .	501	564	521	565	589	586	1	..	1	1
	8. Brain Disease, &c. . . . .	227	228	215	261	247	70	31	73	70	3
	ORDER 2.										
	1. Pericarditis . . . . .	15	26	26	34	34	9	9	7	9	..
	2. Aneurism . . . . .	16	25	29	27	24	..	6	11	7	..
	3. Heart Disease, &c. . . . .	685	635	656	646	748	66	135	280	252	15
	ORDER 3.										
	1. Laryngitis . . . . .	53	96	97	110	101	80	5	11	5	..
	2. Bronchitis . . . . .	1456	1306	1170	1304	1471	574	60	269	481	87
	3. Pleurisy . . . . .	51	40	24	41	44	10	9	14	10	1
	4. Pneumonia . . . . .	843	874	803	944	913	665	94	88	59	7
	5. Asthma . . . . .	108	93	108	96	96	2	6	30	52	6
	6. Lung Disease, &c. . . . .	94	126	141	156	173	63	34	47	23	1
	ORDER 4.										
	1. Gastritis . . . . .	18	18	23	21	25	5	3	11	6	..
	2. Enteritis . . . . .	65	72	64	89	74	39	10	11	11	3
	3. Peritonitis . . . . .	57	54	68	66	49	18	15	9	5	2
	4. Ascites . . . . .	40	33	35	33	29	3	4	14	8	..
	5. Ulceration of Intestines . . . . .	33	27	29	35	33	6	10	8	9	..
	6. Hernia . . . . .	40	34	33	37	37	1	4	13	19	..
	7. Ileus . . . . .	43	46	28	32	32	12	6	8	6	..
	8. Intussusception . . . . .	12	15	12	7	12	6	..	3	3	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hæmorrhage” and “abscess” with the diseases of the organs affected. Cases of “neglect” and “cold,” except when the result of “privation” (Class I.; 3; 1), are placed under deaths by “accident or negligence” (V.; 1; 7). As “stricture of the urethra” is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.



DEATHS in LONDON, from ALL CAUSES, Registered in the Thirteen Weeks forming the Second Quarter of each of the Five Years 1860 to 1864; and also the Deaths in Five Periods of Life for the same Thirteen Weeks of 1864—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday,				In the Quarter ending Saturday, July 2, 1864.					
		June 30 1860	June 29 1861	June 28 1862	June 27 1863	Deaths of Persons of the Ages					ALL AGES.  Mean Temp.
						Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature . . . .	50·5	51·6	53·2	52·7	53·5					
IV.	9. Stricture of Intestines . . . .	11	11	12	13	12	2	3	5	2	..
	10. Fistula . . . . .	1	6	6	6	3	2	..	1	..	..
	11. Stomach Disease, &c. . . . .	69	60	86	80	86	14	11	22	37	2
	12. Pancreas Disease, &c. . . . .	1	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . . . .	29	56	40	52	57	4	15	23	15	..
	14. Jaundice . . . . .	46	48	44	48	57	23	4	15	15	..
	15. Liver Disease, &c. . . . .	173	184	162	198	184	10	26	94	51	3
	16. Spleen Disease, &c. . . . .	2	3	5	4	5	1	2	2	..	..
	ORDER 5.										
	1. Nephritis . . . . .	10	7	6	8	16	5	3	5	3	..
	2. Ischuria . . . . .	2	2	4	4	1	..	..	1	..	..
	3. Nephria . . . . .	75	79	101	103	116	7	25	49	33	2
	4. Diabetes . . . . .	17	20	22	21	21	4	3	7	7	..
	5. Stone . . . . .	9	7	7	11	7	..	1	1	4	1
	6. Cystitis . . . . .	11	10	12	15	8	..	1	2	4	1
	7. Kidney Disease, &c. . . . .	96	89	79	87	84	2	20	33	27	2
	ORDER 6.										
	1. Ovarian Dropsy . . . . .	9	13	13	12	11	..	3	6	2	..
	2. Uterus Disease, &c. . . . .	34	45	40	54	65	2	20	31	12	..
	ORDER 7.										
	1. Arthritis . . . . .	5	3	1	2	5	2	2	..	1	..
	2. Joint Disease, &c. . . . .	37	51	59	60	57	26	9	15	7	..
	ORDER 8.										
	1. Phlegmon . . . . .	30	29	18	23	22	6	7	5	4	..
	2. Ulcer . . . . .	19	16	19	19	19	6	1	3	8	1
	3. Skin Disease, &c. . . . .	17	15	17	17	29	24	2	1	2	..
	ORDER 1.										
	1. Premature Birth . . . . .	262	260	253	221	247	247	..	..	..	..
	2. Cyanosis . . . . .	18	25	26	29	28	28	..	..	..	..
	3. Spina Bifida . . . . .	11	11	19	13	12	12	..	..	..	..
	4. Other Malformations . . . . .	20	20	26	20	23	23	..	..	..	..
	5. Teething . . . . .	212	244	188	204	250	250	..	..	..	..
	ORDER 2.										
	1. Paramenia . . . . .	1	8	..	3	..	..	..	..	..	..
	2. Childbirth (see Metria) . . . .	64	55	69	88	71	3	59	9	..	..
	ORDER 3.										
	1. Old Age . . . . .	615	547	575	664	633	..	..	..	346	287
	ORDER 4.										
	1. Atrophy and Debility . . . . .	576	670	683	584	708	636	9	20	42	1
V.	ORDER 1.										
	(ACCIDENT OR NEGLIGENCE.)										
	1. Fractures and Contusions . . .	163	157	180	196	220	59	57	68	30	6
	2. Wounds . . . . .	7	5	9	12	13	5	5	2	1	..
	3. Burns and Scalds . . . . .	67	80	76	69	60	45	6	5	4	..
	4. Poison . . . . .	8	11	16	12	15	10	2	2	1	..
	5. Drowning . . . . .	88	76	75	97	82	41	22	15	4	..
	6. Suffocation . . . . .	83	72	80	77	91	80	5	2	4	..
	7. Otherwise . . . . .	21	12	16	38	29	18	2	4	5	..
	ORDER 3.										
	(HOMICIDE.)										
	1. Murder and Manslaughter . . .	41	21	32	36	30	22	6	1	1	..
	ORDER 4.										
	(SUICIDE.)										
	1. Wounds { Gunshot . . . . .	5	4	4	4	4	1	2	1	..	..
	{ Cut, Stab . . . . .	12	15	14	13	17	..	6	7	4	..
	2. Poison . . . . .	14	10	12	8	12	1	2	9	..	..
	3. Drowning . . . . .	17	10	10	16	13	1	6	4	2	..
	4. Hanging . . . . .	28	32	37	25	24	..	6	13	5	..
	5. Otherwise . . . . .	4	5	4	5	5	1	2	1	1	..
	ORDER 5.										
	(EXECUTION.)										
	1. Hanging . . . . .	..	..	..	1	1	..	1	..	..	..
	Violent Deaths (not classed) . . .	..	..	1	1	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . . . .	32	35	64	53	60	39	7	6	6	2
	Causes not specified or ill-defined . . . . .	148	173	149	135	192†	30	12	11	4	..

† The total includes 135 deaths (not distinguished in ages), which are the sum of averages that were substituted for the true numbers of weekly returns received too late for insertion in the Tables.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA, registered in each SUB-DISTRICT during the 13 Weeks ending Saturday, 2d July 1864.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Zymotic Diseases.							REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON -		2803989	116	344	593	143	639	783	321	EAST DISTRICTS.									
No.										No.									
1-6 WEST DISTRICTS -		463388	9	43	96	28	118	102	30	20 Holywell Shoreditch -		17313	-	6	9	-	2	5	3
7-11 NORTH DISTRICTS -		618210	34	157	119	33	106	184	81	St. Leonard Shoreditch Lt		19188	-	13	6	1	8	5	1
12-19 CENTRAL DISTRICTS		378058	17	191	72	19	82	97	40	Hoxton New Town w -		26516	1	13	8	-	1	11	3
20-25 EAST DISTRICTS -		571158	6	292	142	23	142	161	82	Hoxton Old Town -		25777	-	9	17	1	5	1	4
26-35 SOUTH DISTRICTS -		773175	50	161	164	40	191	239	88	Haggerstone West W -		23260	-	10	5	1	3	7	2
										Haggerstone East -		17310	-	7	6	-	1	5	2
WEST DISTRICTS.										21 Hackney Road -		26298	-	15	3	1	4	5	1
1 St. Mary Paddington WH		39015	-	5	4	-	12	8	7	Green, Bethnal Grn. WH Lt		31789	2	21	6	5	6	11	5
St. John Paddington H		36769	1	2	3	5	2	6	-	Church, Bethnal Green		25528	1	9	4	-	6	-	1
Kensington Town W -		51910	1	20	26	4	14	11	1	Town, Bethnal Green -		21486	-	10	11	1	3	3	-
Brompton H -		18198	1	-	3	2	3	5	1	22 Artillery Whitechapel -		6557	-	-	-	1	3	2	-
St. Peter Hammersmith		5415	-	-	-	-	2	-	-	Spitalfields -		15700	-	4	-	-	2	6	2
St. Paul Hammersmith		19104	-	-	6	-	2	4	-	Mile End New Town W		15392	-	2	-	-	5	23	7
Fulham W -		15539	-	1	3	2	9	3	2	Whitechapel North -		12122	-	18	3	-	6	-	4
2 Chelsea South H -		21654	-	1	1	2	5	6	-	Whitechapel Church H		8062	-	-	-	-	5	2	1
Chelsea North-west HW		19899	4	-	3	3	9	6	3	Goodman's Fields -		11166	-	4	-	1	3	3	1
Chelsea North-east -		21883	-	-	7	2	-	2	1	Aldgate -		9971	-	9	-	-	4	1	-
3 Hanover-square -		19773	-	-	1	-	2	2	-	23 St. Mary, St. Geo. East -		18181	-	34	3	1	4	1	4
May Fair W -		12885	-	-	1	-	2	-	-	St. Paul, St. Geo. East -		21015	-	9	3	2	11	3	6
Belgrave H -		55113	-	3	10	5	14	18	2	St. John, St. Geo. East W		9695	-	21	3	-	9	3	-
4 St. John Westminster -		37483	1	6	15	1	17	10	2	24a Shadwell W -		12537	-	11	4	-	3	4	3
St. Margaret West WH		30730	-	5	8	1	9	13	6	Ratcliff W -		16874	-	6	2	-	6	5	2
5 Charing Cross WH		11071	1	-	-	-	10	4	-	Limehouse W -		27161	-	5	15	2	12	2	6
Long Acre -		11618	-	-	3	1	7	-	3	24b Mile End Old Town, West		33747	1	26	4	1	8	4	5
6 Berwick-street -		10607	-	-	1	-	1	-	1	Mile End Old T., East Ww		39317	-	17	12	3	6	9	5
St. James's-square -		10753	-	-	-	-	-	1	1	25 Bow w/Lt -		35637	-	7	5	-	9	25	8
Golden-square W -		13936	-	-	1	-	-	1	-	Poplar W -		43529	1	6	13	2	11	12	5
NORTH DISTRICTS.										SOUTH DISTRICTS.									
7 All Souls Marylebone H		29952	-	1	3	2	-	3	4	26 Christchurch Southwk. W		17069	-	5	3	-	-	6	1
Cavendish-square -		15090	-	1	2	-	-	1	1	St. Saviour Southwark H		19101	-	9	3	-	3	6	4
Rectory Marylebone W		26692	3	1	1	-	3	-	4	27 St. Olave Southwark H -		7663	-	-	1	3	3	2	-
St. Mary Marylebone -		22493	-	-	3	1	3	1	4	St. John Horsleydown W		11393	-	2	2	-	-	3	2
Christchurch Marylebone		34913	-	3	6	-	8	7	10	28 St. James Bermondsey -		25154	-	15	4	-	15	8	3
St. John Marylebone -		32540	-	1	8	2	7	5	6	St. Mary Magdalen W		16505	2	1	-	1	8	7	2
8 Hampstead W -		19103	1	2	1	1	1	2	3	Leather Market -		16696	-	3	3	2	3	6	6
9 Regent's Park Pancras -		31927	-	2	8	1	9	7	3	29 Kent Road -		19652	-	7	4	-	2	8	2
Tottenham-court wH		29371	-	2	10	6	4	3	6	Borough Road W		16568	1	6	8	-	9	27	4
Gray's-inn-lane H -		27808	-	33	3	1	4	6	2	London Road L		19190	1	3	13	1	7	2	2
Somers-town -		39099	-	7	8	3	8	5	10	30 Trinity Newington -		22675	-	1	6	-	7	7	1
Camden-town W -		23266	-	3	7	4	6	2	2	St. Peter Walworth W		44163	3	5	3	2	12	11	8
Kentish-town -		44317	6	4	8	3	8	4	4	St. Mary Newington H -		15082	-	-	-	1	4	4	1
10 Islington West WHH*		75442	20	27	23	4	15	106	11	31 Waterloo Road 1st -		15269	-	12	1	1	5	11	2
Islington East Ww		79899	3	23	21	3	20	17	5	Waterloo Road 2nd		18640	-	2	11	-	8	9	4
11 Stoke Newington L -		6608	-	-	-	1	-	3	-	Lambeth Church 1st		19839	7	2	2	-	4	7	1
Stamford-hill -		5483	-	-	-	-	-	-	-	Lambeth Church 2nd W		29542	5	7	7	-	7	14	4
West Hackney -		24265	-	3	3	-	1	5	4	Kennington 1st		30785	1	12	5	2	19	6	4
Hackney H W		31481	1	28	1	-	4	1	2	Kennington 2nd		20440	2	7	1	-	5	6	-
South Hackney L -		15458	-	16	3	1	5	6	-	Brixton -		20067	-	4	1	-	6	1	1
CENTRAL DISTRICTS.										Norwood W -		7462	1	-	-	1	2	2	-
12 St. George Bloomsbury -		17392	-	4	1	-	2	-	4	32 Clapham -		20894	-	-	2	-	5	3	-
St. Giles South W -		19483	1	2	2	1	1	14	2	Battersea Ww		19600	5	1	5	-	4	1	-
St. Giles North -		17201	1	3	3	2	2	4	4	Wandsworth L		13346	2	-	1	6	4	5	1
13 St. Anne Soho -		17426	-	-	2	-	9	5	-	Putney -		6481	-	-	-	-	-	-	-
St. Mary-le-Strand		10346	-	-	1	-	6	1	-	Streatham -		10082	-	-	-	2	-	2	1
St. Clement Danes H -		15207	1	10	4	-	5	7	4	33 Dulwich -		1723	-	-	1	2	-	-	-
14 St. George-the-Martyr H		19903	1	8	4	5	-	2	1	Camberwell WL† Lt		21297	1	3	4	-	6	6	1
St. Andrew East., Holb. W		12947	-	34	-	-	5	2	5	Peckham -		28135	-	1	4	2	6	1	1
Saffron-hill -		12012	-	9	-	1	-	-	2	St. George Camberwell -		20333	2	2	3	-	7	-	-
15 St. James Clerkenwell W		19152	-	10	4	1	7	5	3	34 Rotherhithe W -		24502	-	7	1	1	9	10	2
Amwell Clerkenwell -		17250	-	4	7	1	7	4	1	35 St. Paul Deptford -		37834	7	4	7	3	8	8	4
Pentonville -		13079	-	4	12	1	3	5	1	St. Nicholas Deptford		8139	1	1	-	-	2	1	1
Goswell-street -		16200	1	9	3	-	4	2	1	Greenwich West H		21696	1	-	6	2	9	4	5
16 Old-street -		11504	-	4	1	-	2	2	3	Greenwich East WH		18306	-	-	8	1	3	4	3
City-road HL		17860	1	13	8	1	3	2	2	Woolwich Dockyard H		22919	-	15	21	1	1	15	3
Whitecross-street -		14778	1	5	2	-	6	8	2	Woolwich Arsenal H		18776	1	9	4	1	1	12	2
Finsbury -		12931	1	10	4	-	2	3	2	36 Plumstead -		32974	2	14	12	3	-	5	7
17 St. Botolph, East London		20990	-	6	2	1	3	5	2	Eltham -		3009	-	-	-	-	-	-	-
Cripplegate -		19697	1	6	1	1	2	7	2	Lee -		11807	-	1	3	-	2	2	1
18 West London North WH		11750	2	15	5	2	8	12	-	Lewisham Village W		7372	1	-	-	1	-	2	1
West London South -		15395	-	14	1	1	2	3	-	Sydenham -		10595	4	-	4	1	1	1	2
19 London City South-west		7762	3	-	-	1	2	1	-										
London City North-west		9020	-	-	2	-	-	-	-										
London City South -		8570	3	16	-	-	1	-	-										
London City South-east		8659	-	3	2	-	-	1	-										
London City North-east		11544	-	2	1	-	-	2	1										

NOTE.—The letters placed against the names of the sub-districts denote public institutions in which a considerable number of deaths is likely to occur, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—Workhouse not belonging to the district in which it is situated.

The WORKHOUSES not belonging to the Parishes or Unions in which they are situated are on page xiii printed in *italics*: namely,

St. George Han. Sq. is situated in 2; 2. Chelsea North-west sub-district.

The Strand - - - - - 9; 2. Tottenham-court sub-dis.

East London - - - - - 11; 4. Hackney sub-district.

St. Luke, Middlesex - - - - - 20; 3. Hoxton New Town sub-district.

London City - - - - - { 24b; 2. Mile End Old Town Eastern sub-district.

25; 1. Bow sub-district.

\* Islington West sub-district contains the Small-pox and Fever Hospitals.

† Lunatic Asylums where paupers are admitted.



LONDON.—DEATHS in 117 PUBLIC INSTITUTIONS, registered in the 13 Weeks ending Saturday 2d July 1864.

LONDON :		DEATHS.			PUBLIC INSTITUTIONS.	SUB-DISTRICT in which the Public Institution is situated.	DEATHS.				
		TOTAL.	Males.	Females.			TOTAL.	Males.	Females.		
TOTAL DEATHS IN 117 PUBLIC INSTITUTIONS		2919	1678	1241	<b>HOSPITALS, &amp;c.</b>						
46 WORKHOUSES (belonging to Unions or Parishes) -		1555	804	751	Royal Military and Naval Asylums, † Number of Dist. and Sub-dist.						
12 PRISONS -		34	21	13	Royal Military Hospital 2; 1. Chelsea South						
4 MILITARY AND NAVAL ASYLUMS Men -		75	75	-	Chelsea, In-Pensioners.						
15 GENERAL HOSPITALS -		881	543	338	Royal Military Asylum, 2; 1. Chelsea South						
7 HOSPITALS FOR SPECIAL DISEASES -		203	116	87	Chelsea, Boys.						
4 LYING-IN HOSPITALS - - - { Women		8	-	8	Royal Naval Hospital Green- 35; 4. East Greenwich						
- - - { Children		14	7	7	wich, In-Pensioners.						
7 MILITARY AND NAVAL HOSPITALS Men -		53	53	-	Naval School, Royal Hos- 35; 4. East Greenwich						
3 HOSPITALS AND ASYLUMS FOR FOREIGNERS -		22	19	3	pital, Greenwich, Boys.						
19 LUNATIC ASYLUMS -		74	40	34							
PUBLIC INSTITUTIONS.		SUB-DISTRICT in which the Public Institution is situated.									
<b>WORKHOUSES.</b>											
No. of District and Sub-district.											
Paddington - - -		1; 1. St. Mary Paddington	20	11	9						
Kensington - - -		1; 3. Kensington Town -	20	11	9						
Fulham - - -		1; 7. Fulham - - -	18	13	5						
Chelsea - - -		2; 2. Chelsea North-west	27	15	12						
St. George Hanover Square		2; 2. Chelsea North-west	8	2	6						
St. George Hanover Square		3; 2. May Fair -	20	13	7						
Westminster - - -		4; 2. St. Margaret West-	48	29	19						
- - - minster		- - -	23	15	8						
St. Martin-in-the-Fields -		5; 1. Charing Cross	29	21	8						
St. James Westminster -		6; 3. Golden Square	98	53	45						
Marylebone - - -		7; 3. Rectory, Marylebone	4	3	1						
Hampstead - - -		8; 1. Hampstead -	31	14	17						
Strand - - -		9; 2. Tottenham Court	125	60	65						
Paneras - - -		9; 5. Camden Town -	43	24	19						
Islington - - -		10; 1. Islington West -	8	5	3						
Islington (Infant Poor) -		10; 2. Islington East -	1	-	1						
Clerkenwell (Infant Poor)		10; 2. Islington East -	13	5	8						
Hackney - - -		11; 4. Hackney - - -	38	22	16						
East London - - -		11; 4. Hackney - - -	67	44	23						
St. Giles - - -		12; 2. St. Giles South	31	9	22						
Holborn - - -		14; 2. St. Andrew Eastern	40	18	22						
Clerkenwell - - -		15; 1. St. James Clerkenwell	17	9	8						
West London - - -		18; 1. West London North	30	15	15						
Shoreditch - - -		20; 5. Haggerstone West -	51	30	21						
St. Luke - - -		20; 3. Hoxton New Town -	60	33	27						
Bethnal Green - - -		21; 2. The Green - - -	109	53	56						
Whitechapel - - -		22; 3. Mile End New Town	42	19	23						
St. George-in-the-East -		23; 3. St. John - - -	11	2	9						
Stepney - - -		24a; 1. Shadwell - - -	-	-	-						
Stepney - - -		24a; 2. Ratcliff - - -	1	-	1						
Stepney (for Children) -		24a; 3. Limehouse - - -	50	27	23						
Stepney - - -		25; 1. Bow - - -	15	7	8						
Mile End Old Town - - -		24b; 2. Eastern - - -	10	3	7						
London City - - -		24b; 2. Mile End Old Town	32	19	13						
- - - Eastern		- - -	31	25	6						
Poplar - - -		25; 1. Bow - - -	31	11	20						
St. Saviour - - -		26; 1. Christchurch - -	21	8	13						
St. Olave - - -		27; 2. St. John Horsleydn.	33	18	15						
Bermondsey - - -		28; 2. St. Mary Magdalen	83	39	44						
St. George Southwark -		29; 2. Borough Road -	32	18	14						
Newington - - -		30; 2. St. Peter Walworth	71	31	40						
Lambeth - - -		31; 4. Lambeth Church 2d	2	2	-						
Lambeth (for Children) -		31; 8. Norwood - - -	28	15	13						
Wandsworth and Clapham		32; 2. Battersea - - -	25	9	16						
Camberwell - - -		33; 2. Camberwell - - -	6	3	3						
Rotherhithe - - -		34; 1. Rotherhithe - -	45	15	30						
Greenwich - - -		35; 4. East Greenwich -	7	6	1						
Lewisham - - -		36; 4. Lewisham Village -									
<b>PRISONS.*</b>											
Millbank Penitentiary -		4; 1. St. John Westmr. -	6	4	2						
Westminster House of Cor-		4; 2. St. Margaret West-	4	1	3						
rection, Tothill-fields, -		minster	3	3	-						
Pentonville or Model Prison		10; 1. Islington West	-	-	-						
(Males).		- - -	-	-	-						
City Prison, Holloway -		10; 1. Islington West	-	-	-						
Middlesex House of De-		15; 1. St. James Clerken-	-	-	-						
tention, well - - -		- - -	9	9	-						
Middlesex House of Cor-		15; 2. Anwell Clerkenwell	-	-	-						
rection (Males).		- - -	-	-	-						
Debtors Prison, Whitecross		17; 2. Cripplegate - - -	-	-	-						
Street.		- - -	1	1	-						
Newgate - - -		18; 1. West London North	-	-	-						
Military Prison, Queen's		29; 2. Borough Road -	-	-	-						
Bench.		- - -	-	-	-						
Surrey County Gaol, 30; 1. Trinity Newington-		- - -	-	-	-						
Horsemonger-lane.		- - -	6	-	6						
Female Convict Prison -		31; 7. Brixton - - -	5	3	2						
Surrey House of Correction		32; 3. Wandsworth - - -									



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 28. 1864. VOL. XXV.] WEEK ENDING SATURDAY, JULY 16. [Price 1½d.

General Register Office, Somerset House,  
July 18th, 1864.

THIRTEEN HUNDRED deaths were registered in London in the week that ended last Saturday. Of these 667 were deaths of males, 633 of females. The average number of deaths for the twenty-eighth week of ten years, 1854-63, is, with a correction for increase of population, 1212. The actual number is 88 in excess of that which is obtained by calculation.

The deaths from diarrhoea increase steadily but slowly, and, after having been 71 and 81 respectively in the two previous weeks, rose to 97 last week. The mortality from measles continues high, but it has not increased within the last two months. It was fatal in 81 cases in the week, the average for corresponding weeks being only 34. Eighty-four of the 97 cases of diarrhoea occurred to infants less than two years old.

There were 6 deaths from measles in the Poplar sub-district, and 5 in that of St. James Bermondsey. Of 58 deaths from scarlatina in the metropolis, 6 occurred in the sub-district of St. John Westminster, and 9 in Hoxton.

A young man died in Middlesex Hospital of "apnoea from chloroform and loss of blood during an operation." A boy, aged 3 years, died of laryngitis from drinking boiling water out of a kettle.

A widow died at the age of 98 years.

Last week the births of 955 boys and 919 girls, in all 1874 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 1845.

## METROPOLITAN WATERS FOR JUNE 1864.

The domestic waters supplied to London are generally in a purer condition than in the preceding month, according to the analyses of Dr. Robert Dundas Thomson, F.R.S. The East London and New River contain less total impurity than in the preceding month, and the latter only one half the amount of organic impurity which it contained in May.

	Total Impurity per gallon.	Organic Impurity per gallon.
<i>Distilled Water</i> - -	grs. or ° 0·0	grs. or ° 0·0
Loch Katrine Water, new supply to Glasgow - -	2·35	·605
Manchester Water Supply - -	3·33	·680
THAMES COMPANIES.		
Chelsea - - - - -	17·92	1·12
West Middlesex - - - - -	16·16	1·24
Southwark - - - - -	16·48	1·12
Grand Junction - - - - -	18·80	1·36
Lambeth - - - - -	16·00	·96
OTHER COMPANIES.		
Kent - - - - -	25·36	2·32
New River - - - - -	15·28	1·04
East London - - - - -	15·36	1·36

The Table is read thus: Loch Katrine water contains in the gallon 2·35 degrees or grains of foreign matter in solution, of which ·605 degrees or grains are of vegetable or animal origin.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·931 in. The reading fell to 29·87 in. on Wednesday, and rose to 30·01 in. on Saturday. The mean temperature of the air in the week was 60·8°, which is 0·9° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was below the average on every day except Monday. The highest day temperature was 79°, and occurred on Monday; the lowest night temperature occurred on Friday, and was 45·8°. The range of temperature in the week was, therefore, 33·2°. The difference between



the mean dew-point temperature and air temperature was 9°. The mean degree of humidity of the air was 73, complete saturation being represented by 100. The wind blew almost constantly from the north-east. The rain-fall was only 0·02 in.

Ireland, by a recent Act of the Legislature, enjoys the advantages of registration. Mr. Donnelly, the Registrar-General of Ireland, to make it as useful as possible in promoting the public health, now publishes a Weekly Table of the Causes of Death in Dublin. Dr. Burke, in whose hands it has been placed by the Registrar-General, adopts the same forms as are in use in London; thus facilitating the comparison of the two returns. The births registered in Dublin during the weeks ending 9th and 16th July were 134 and 142, and the deaths were 90 and 75.

The deaths in Vienna as returned by Dr. Glatter were 303 in the week ending 9th July, when the mean temperature was 57·5°, that at Greenwich having been 56·5°.

CHELSEA; *North-west*.—At the Cancer Hospital, on 11th July, a sailor, aged 74 years, “epithelioma of tongue and fauces (13 months).”

MARYLEBONE; *All Souls*.—At the Middlesex Hospital, on 5th July, a paper-maker, aged 21 years, “apnœa from chloroform and loss of blood during an operation.” *Post mort.* (*Inquest.*)

PANCRAS; *Regent’s-park*.—At 17 Princess-terrace, on 8th July, the son of a house decorator, aged 5 years and 5 months, “diphtheritic croup and convulsions (5 days); the operation of tracheotomy was performed about 16 hours before death took place.”

LAMBETH; *Waterloo 1st Part*.—At 24 Princes-street, Stamford-street, on 13th July, the son of a groom, aged 3 years and 9 months, “laryngitis by drinking boiling water out of a kettle, accidentally (29 hours).” (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the TWENTY-EIGHTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1495	1370	1525	1636	1584	1767	1754	1902	1707	1983	1677·3	1874
Males . . .	752	679	774	860	788	891	935	945	882	989	849·5	955
Females . .	743	691	751	826	796	876	819	957	825	994	827·8	919

DEATHS Registered LAST WEEK, and in the TWENTY-EIGHTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1015	941	959	1031	1173	1400	1015	1106	1065	1287	1102·2	1300*
Males . . .	496	515	508	550	593	733	553	553	561	659	572·1	667
Females . .	519	426	451	511	580	667	462	553	504	628	530·1	633

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Apr. 23.	Apr. 30.	May 7.	May 14.	May 21.	May 28.	June 4.	June 11.	June 18.	June 25.	July 2.	July 9.	July 16.
DEATHS . . . . .	1384	1307	1317	1306	1421	1234	1213	1285	1296	1262	1297	1268	1300
Deaths under 20 years of age	699	625	653	636	690	622	633	638	662	676	702	712	693
Deaths at 60 years of age and upwards . . . . .	285	262	239	240	287	187	232	232	232	201	206	192	238
Deaths from Small-pox . . .	7	—	9	10	4	15	8	5	13	8	8	9	14
“ „ Measles . . . . .	35	37	55	50	87	79	86	82	85	79	81	79	81
“ „ Scarlatina . . . . .	50	45	40	51	52	38	52	47	36	36	54	56	58
“ „ Diphtheria . . . . .	14	15	9	10	8	3	12	11	7	14	15	13	10
“ „ Whooping-cough . . .	59	41	61	49	59	42	38	50	47	33	33	29	25
“ „ Typhus . . . . .	60	67	65	56	65	62	36	51	67	79	66	68	67
“ „ Diarrhoea . . . . .	9	20	18	16	14	14	23	19	26	62	71	81	97
“ „ Phthisis . . . . .	161	170	183	170	165	187	148	171	156	163	149	167	159
“ „ Bronchitis . . . . .	136	139	121	105	111	82	89	87	91	75	65	62	53
“ „ Pneumonia . . . . .	94	79	74	61	62	35	56	56	61	58	57	54	48
“ „ Heart Disease . . . .	46	64	50	62	64	48	55	64	51	43	45	44	55
Mean Temperature of the Air	53·3	47·6	52·1	51·7	61·8	52·0	50·4	59·6	57·8	58·5	57·4	56·5	60·8
Humidity of the Air . . . .	62	80	80	78	70	63	77	69	73	75	72	72	73

\* The deaths in the sub-district of Fulham are not inserted above; but an average of 10, derived from the returns of six previous weeks, is substituted for the true number, which is 6.



DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-EIGHTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 16, 1864.					
													Deaths of Persons of the Ages					
		July 15 1854	July 14 1855	June 12 1856	July 18 1857	July 17 1858	July 16 1859	July 14 1860	July 13 1861	July 12 1862	July 11 1863		ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	56°·4	64°·5	57°·6	68°·0	66°·4	71°·0	57°·4	61°·5	58°·2	65°·0	62°·6	60°·8					
	ALL CAUSES . . .	1015	941	959	1061	1173	1400	1015	1106	1065	1287	1102·2	1300†	693	161	198	199	39
	SPECIFIED CAUSES . . .	983	920	952	1051	1168	1379	1007	1094	1055	1260	1087·4	1278	686	160	194	199	39
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	233	239	233	343	403	501	219	303	280	433	328·7	405	339	23	18	22	3
II.	CONSTITUTIONAL „ . . .	240	231	246	239	255	278	242	249	258	226	246·4	248	82	73	71	21	1
III.	LOCAL „ . . .	306	318	293	301	353	396	383	367	363	396	348·1	424	158	43	99	112	12
IV.	DEVELOPMENTAL „ . . .	143	120	111	150	142	174	124	146	125	148	133·3	153	86	5	3	39	20
V.	VIOLENT DEATHS . . .	16	12	14	18	15	30	39	29	29	57	25·9	48	21	16	3	5	3
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	266	218	260	316	377	466	201	282	261	419	306·6	382	318	22	17	22	3
	2. ENTHETIC „ . . .	8	6	4	9	5	7	6	11	3	4	6·3	10	10	..	..	..	..
	3. DIETIC „ . . .	9	10	17	14	18	24	12	9	12	9	13·4	12	10	1	1	..	..
	4. PARASITIC „ . . .	..	5	2	4	3	4	..	1	4	1	2·4	1	1	..	..	..	..
II.	1. DIATHETIC „ . . .	33	43	39	45	45	30	38	36	51	30	39·0	38	5	2	17	13	1
	2. TUBERCULAR „ . . .	207	188	207	194	210	248	204	213	207	196	207·4	210	77	71	54	8	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	89	115	89	105	119	160	122	101	130	120	115·0	134	59	13	25	35	2
	2. „ OF ORGANS OF CIRCULATION . . .	31	40	44	33	45	47	57	45	43	65	45·0	63	7	12	22	20	2
	3. „ OF RESPIRATORY ORGANS . . .	116	94	104	83	110	92	123	134	129	124	110·9	130	67	7	22	29	5
	4. „ OF DIGESTIVE ORGANS . . .	39	45	37	40	51	73	55	59	41	60	50·9	62	19	5	19	17	2
	5. „ OF URINARY ORGANS . . .	22	12	13	19	18	9	16	19	11	15	15·4	25	4	3	9	9	..
	6. „ OF ORGANS OF GENERATION . . .	3	2	3	2	3	5	4	4	4	4	3·4	4	..	1	2	1	..
	7. „ OF ORGANS OF LOCOMOTION . . .	3	6	2	7	4	7	2	1	1	6	3·9	1	1	..	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	3	4	6	3	3	3	4	4	4	2	3·6	5	1	2	..	1	1
IV.	1. DEV. DISEASES OF CHILDREN . . .	49	46	50	58	29	39	36	37	39	34	41·7	24	24	..	..	..	..
	2. „ OF ADULTS . . .	10	5	7	4	4	9	10	5	1	10	6·5	6	..	5	1	..	..
	3. „ OF OLD PEOPLE . . .	37	28	29	35	48	51	27	36	42	44	37·7	56	..	..	..	36	20
	4. DISEASES OF NUTRITION . . .	47	41	25	53	61	75	51	68	43	60	52·4	67	62	..	2	3	..
V.	1. ACCIDENT OR NEGLIGENCE . . .					15	28	29	25	22	49		40	21	11	1	4	3
	3. HOMICIDE . . .					..	1	1	1	3	5		1	..	..	1	..	..
	4. SUICIDE . . .					..	1	9	3	4	3		7	..	5	1	1	..
	5. EXECUTION . . .					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED . . .	16	12	14	18	15	30	39	29	29	57	25·9	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	4	2	2	2	4	2	3	1	10	5	3·5	8	4	..	4	..	..
	CAUSES NOT SPECIFIED . . .	23	19	5	8	1	19	5	11	..	22	11·3	14†	3	1	..	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† An average of 10 is added, without distinction of ages. See note, page 225.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Tempe- rature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 16, 1864.						
													Deaths of Persons of the Ages						
		July 15	July 14	July 12	July 18	July 17	July 16	July 14	July 13	July 12	July 11		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		Mean Temp.						
	Mean Temperature . . . . .	56.4	64.5	57.6	68.0	66.4	71.0	57.4	61.5	58.2	65.0	62.6	60.8						
I.	ORDER 1.																		
	1. Small-pox . . . . .	11	18	8	1	3	19	9	4	3	55	13.1	14	11	3	..	..	..	
	2. Measles . . . . .	30	5	50	21	47	20	61	21	38	19	31.2	81	81	..	..	..	..	
	3. Scarletina . . . . .	57	44	25	17	73	37	29	30	48	113	51.5	58	56	1	1	..	..	
	4. Diphtheria . . . . .	1	..	1	2	1	1	..	3	3	3	1.5	10	8	2	..	..	..	
	5. Quinsy . . . . .	7	3	10	8	4	5	3	17	15	19	9.1	7	7	..	..	..	..	
	6. Croup . . . . .	36	32	43	42	61	20	27	57	34	31	38.3	25	25	..	..	..	..	
	7. Whooping-cough . . . . .	51	51	51	33	35	40	22	27	51	43	40.4	67	32	11	12	10	2	
	8. Typhus (and Infantile fever) . . . . .	7	5	7	6	7	9	9	3	5	9	6.7	7	3	..	1	3	..	
	9. Erysipelas . . . . .	3	4	1	1	2	2	2	2	2	4	2.3	1	..	1	..	..	..	
	10. Metria . . . . .	1	1	1	4	..	1	..	1	..	2	1.1	1	..	..	..	..	1	
	11. Carbuncle . . . . .	1	..	..	..	..	..	..	..	..	..	.1	1	..	1	..	..	..	
	12. Influenza . . . . .	5	1	2	6	5	2	4	4	1	1	3.1	3	3	..	..	..	..	
	13. Dysentery . . . . .	46	45	48	150	126	264	21	87	39	91	91.7	97	90	..	2	5	..	
	14. Diarrhoea . . . . .	5	2	2	14	4	25	..	5	3	10	7.0	2	1	1	..	..	..	
	15. Cholera . . . . .	..	1	1	1	..	..	..	1	..	2	.6	..	..	..	..	..	..	
	16. Ague . . . . .	1	1	4	..	7	3	1	3	..	3	2.3	1	1	..	..	..	..	
	17. Remittent Fever . . . . .	4	5	6	10	2	7	8	8	9	7	6.6	6	..	1	1	4	..	
	18. Rheumatism . . . . .																		
	ORDER 2.																		
	1. Syphilis . . . . .	7	3	4	7	4	5	6	11	2	4	5.3	10	10	..	..	..	..	
	2. Stricture of Urethra . . . . .	1	3	..	2	1	2	..	..	1	..	1.0	..	..	..	..	..	..	
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	4. Glanders . . . . .	{Classed with Erysipelas in 1854-57.}										..	..	..	..	..	..	..	
	ORDER 3.																		
	1. Privation . . . . .	..	1	..	1	1	..	..	..	1	..	.4	..	..	..	..	..	..	
	2. Want of Breast-milk . . . . .	2	5	10	9	12	13	7	7	9	5	7.9	10	10	..	..	..	..	
	3. Purpura and Scurvy . . . . .	1	1	1	1	1	2	1	2	1	3	1.4	1	..	1	..	..	..	
	4. Alcoholism {a Del. Tremens	2	3	4	3	3	4	3	..	1	1	2.4	..	..	..	..	..	..	
	b Intemperance	4	..	2	..	1	5	1	..	..	..	1.3	1	..	..	1	..	..	
	ORDER 4.																		
	1. Thrash . . . . .	..	5	2	4	2	3	..	1	4	1	2.2	1	1	..	..	..	..	
	2. Worms, &c. . . . .	{Classed with Dis. of Stom. in 1854-57.}										..	..	..	..	..	..	..	
II.	ORDER 1.																		
	1. Gout . . . . .	..	1	1	1	3	1	1	..	2	1	1.1	..	..	..	..	..	..	
	2. Dropsy . . . . .	14	15	14	18	16	8	10	11	16	9	13.1	7	3	..	2	2	..	
	3. Cancer . . . . .	17	22	22	23	23	20	25	24	29	19	22.4	27	..	2	15	10	..	
	4. Noma . . . . .	..	..	..	..	..	..	2	..	1	..	.3	2	2	..	..	..	..	
	5. Mortification . . . . .	2	5	2	3	3	1	..	1	3	1	2.1	2	..	..	..	1	1	
	ORDER 2.																		
	1. Scrofula . . . . .	8	11	10	6	9	14	13	13	18	13	11.5	7	5	2	..	..	..	
	2. Tabes Mesenterica . . . . .	14	14	17	24	20	25	13	28	21	25	20.1	18	18	..	..	..	..	
	3. Phthisis . . . . .	151	141	154	127	144	160	152	146	136	131	144.2	159	28	69	54	8	..	
	4. Hydrocephalus . . . . .	34	22	26	37	37	49	26	26	32	27	31.6	25	26	..	..	..	..	
III.	ORDER 1.																		
	1. Cephalitis . . . . .	10	14	6	14	11	13	9	12	18	14	12.1	15	13	1	1	..	..	
	2. Apoplexy . . . . .	16	21	15	19	23	32	36	22	23	32	23.6	35	2	3	14	15	1	
	3. Paralysis . . . . .	19	16	16	13	21	34	20	14	24	19	19.6	16	..	1	4	10	1	
	4. Insanity . . . . .	1	5	1	2	2	2	1	1	..	1	1.6	..	..	..	..	..	..	
	5. Chorea . . . . .	..	1	..	..	..	..	..	..	..	1	.2	..	..	..	..	..	..	
	6. Epilepsy . . . . .	8	9	6	11	5	8	4	5	11	2	6.9	6	3	1	1	1	..	
	7. Convulsions . . . . .	28	38	35	33	41	55	35	30	38	34	26.7	38	38	..	..	..	..	
	8. Brain Disease, &c. . . . .	10	11	10	13	16	16	17	17	16	17	14.3	21	3	7	5	9	..	
	ORDER 2.																		
	1. Pericarditis . . . . .	1	2	3	1	3	3	3	3	2	3	2.4	6	2	3	1	..	..	
	2. Aneurism . . . . .	..	..	3	3	1	1	4	3	1	5	2.1	2	..	1	1	..	..	
	3. Heart Disease, &c. . . . .	30	38	38	29	41	43	50	39	40	57	40.5	55	5	8	20	20	2	
	ORDER 3.																		
	1. Laryngitis . . . . .	2	2	4	3	3	5	3	2	4	10	3.8	4	3	..	1	..	..	
	2. Bronchitis . . . . .	53	39	45	43	53	51	61	58	55	63	52.1	58	22	1	7	23	5	
	3. Pleurisy . . . . .	3	4	1	..	4	..	1	2	5	2	2.2	4	1	1	2	..	..	
	4. Pneumonia . . . . .	51	43	44	28	42	29	45	55	53	36	42.9	48	32	5	8	3	..	
	5. Asthma . . . . .	1	3	7	6	5	4	5	6	6	6	4.9	5	1	..	1	3	..	
	6. Lung Disease, &c. . . . .	6	3	3	3	3	3	5	11	6	7	5.0	11	8	..	3	..	..	
	ORDER 4.																		
	1. Gastritis . . . . .	2	2	1	2	2	1	3	1	..	5	1.9	2	2	..	..	..	..	
	2. Enteritis . . . . .	5	4	4	9	4	12	13	10	6	10	7.7	11	5	1	3	2	..	
	3. Peritonitis . . . . .	3	5	3	2	2	4	3	7	8	7	4.4	5	2	2	1	..	..	
	4. Ascites . . . . .	1	3	..	7	2	5	4	3	1	5	3.1	..	..	..	..	..	..	
	5. Ulceration of Intestines . . . . .	3	1	1	2	4	4	2	3	1	4	2.5	2	..	..	1	1	..	
	6. Hernia . . . . .	..	5	3	..	4	3	..	5	3	2	2.5	2	..	..	1	1	..	
	7. Ileus . . . . .	6	4	2	4	2	1	4	5	2	2	3.2	3	..	..	1	2	..	
	8. Intussusception . . . . .	..	1	2	..	1	..	..	1	..	..	.5	1	1	..	..	..	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hemorrhage” and “abscess”



in the TWENTY-EIGHTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 16, 1864.					
		July 15	July 14	July 12	July 18	July 17	July 16	July 14	July 13	July 12	July 11		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	56°·4	64°·5	57°·6	68°·0	66°·4	71°·0	57°·4	61°·5	58°·2	65°·0	62°·6	60°·8	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
IV.	9. Stricture of Intestines . . .	..	1	..	..	1	1	4	1	..	1	·9	2	..	..	1	1	..
	10. Fistula . . .	..	..	1	1	..	1	..	..	2	..	·5	..	..	..	..	..	..
	11. <i>St. mach Disease, &amp;c.</i> . . .	3	4	7	9	5	8	6	6	5	5	5·8	9	4	1	2	2	..
	12. <i>Pancreas Disease, &amp;c.</i> . . .	..	..	1	..	..	..	1	..	..	..	·2	..	..	..	..	..	..
	13. Hepatitis . . .	4	5	..	1	6	4	4	2	3	2	3·1	4	..	..	3	1	..
	14. Jaundice . . .	2	2	2	2	5	8	..	2	2	..	2·5	7	3	..	..	3	1
	15. <i>Liver Disease, &amp;c.</i> . . .	9	7	10	10	13	20	11	12	8	17	11·7	14	2	1	6	4	1
	16. <i>Spleen Disease, &amp;c.</i> . . .	1	1	..	..	..	1	1	..	..	..	·4	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	1	..	..	1	3	..	..	1	..	..	·6	1	1	..	..	..	..
	2. Ischuria . . .	1	..	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	3. Nephria (Bright's disease) . . .	7	6	5	7	2	3	5	7	5	8	5·5	7	..	1	5	1	..
	4. Diabetes . . .	1	2	1	5	1	..	2	1	..	1	1·4	3	..	2	..	1	..
	5. Stone . . .	2	1	1	..	1	..	2	1	..	..	·8	2	..	..	1	1	..
	6. Cystitis . . .	2	..	..	..	1	..	..	..	1	..	·4	..	..	..	..	..	..
	7. <i>Kidney Disease, &amp;c.</i> . . .	8	3	6	6	10	6	7	9	5	6	6·6	12	3	..	3	6	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	..	..	1	1	..	..	2	..	..	1	·5	..	..	..	..	..	..
	2. <i>Uterus Disease, &amp;c.</i> . . .	3	2	2	1	3	5	2	4	4	3	2·9	4	..	1	2	1	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. <i>Joint Disease, &amp;c.</i> . . .	3	6	2	7	4	7	2	1	1	6	3·9	1	1	..	..	..	..
	ORDER 8.																	
	1. Phlegmon . . .	3	2	4	1	1	1	3	3	1	..	1·9	4	1	2	..	1	..
	2. Ulcer . . .	..	1	1	2	2	1	..	1	2	1	1·1	1	..	..	..	..	1
	3. <i>Skin Disease, &amp;c.</i> . . .	..	1	1	..	..	1	1	..	1	1	·6	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth . . .	32	28	33	38	22	10	20	13	25	16	23·7	11	11	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.				..	2	1	3	2	1	..	3	3	..	..	..	..
	3. Spina Bifida . . .					2	..	..	3	1	..	..	1	1	..	..	..	..
	4. Other Malformations . . .	1	4	3	7	..	2	1	2	2	3	2·5	..	..	..	..	..	..
	5. Teething . . .	16	14	14	13	5	25	14	16	9	14	14·0	9	9	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	1	..	..	..	1	..	..	..	·2	..	..	..	..	..	..
	2. Childbirth ( <i>see</i> Metria) . . .	10	5	6	4	4	9	9	5	1	10	6·3	6	..	5	1	..	..
	ORDER 3.																	
V.	1. Old Age . . .	37	28	29	35	48	51	27	36	42	44	37·7	56	..	..	..	36	20
	ORDER 4.																	
	1. Atrophy and Debility . . .	47	41	25	53	61	75	51	68	43	60	52·4	67	62	..	2	3	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . . .	*	*	*	*	6	9	14	12	15	26	..	23	7	8	1	4	3
	2. Wounds . . .	*	*	*	*	1	1	..	1	..	2	..	1	..	1	..	..	..
	3. Burns and Scalds . . .	*	*	*	*	1	6	2	..	4	1	..	4	4	..	..	..	..
	4. Poison . . .	*	*	*	*	..	..	..	..	1	..	..	..	..	..	..	..	..
	5. Drowning . . .	*	*	*	*	5	9	8	8	1	9	..	3	3	..	..	..	..
V.	6. Suffocation . . .	*	*	*	*	2	3	3	3	1	6	..	5	4	1	..	..	..
	7. Otherwise . . .	*	*	*	*	..	..	2	1	..	5	..	4	3	1	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . . .	*In this part of the Table which comprises Deaths in 1854-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.				..	1	1	1	3	5	..	1	..	..	1	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds . . . { Gunshot . . .	*	*	*	*	..	..	..	..	1	..	..	1	..	1	..	1	..
	2. Poison . . . { Cut, Stab . . .	*	*	*	*	..	..	..	3	..	1	..	1	..	1	..	..	..
	3. Drowning . . .	*	*	*	*	..	..	2	2	..	2	..	..	..	..	..	..	..
V.	4. Hanging . . .	*	*	*	*	..	..	4	..	3	..	..	1	..	1	..	..	..
	5. Otherwise . . .	*	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..
	Violent Deaths (not classed) . . .	16	12	14	18	15	30	39	29	29	57	25·9	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	4	2	2	2	4	2	3	1	10	5	3·5	8	4	..	4	..	..
	Causes not specified or ill-defined . . .	23	19	5	8	1	19	5	11	..	22	11·3	14†	3	1	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.: 2; 2.

† An average of 10 is added, without distinction of ages. See note, page 226.



DEATHS Registered in the TWENTY-EIGHTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULA- TION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Tempe- rature and of Deaths in 10 Weeks.	Week ending Satur- day, July 16 1864.
			July 15 1854	July 14 1855	July 12 1856	July 18 1857	July 17 1858	July 16 1859	July 14 1860	July 13 1861	July 12 1862	July 11 1863		
Mean Temperature . . . . .			56.4	54.5	57.6	68.0	66.4	71.0	57.4	61.5	58.2	65.0	62.6	60.8
LONDON . . . . .	77997	2803989	1015	941	959	1061	1173	1400	1015	1106	1065	1287	1102.2	1300
1-6. WEST DISTRICTS . . . . .	10754	463388	155	131	179	167	172	230	158	190	163	240	178.5	206
7-11. NORTH DISTRICTS . . . . .	13533	618210	194	186	212	186	236	320	243	242	213	258	229.0	259
12-19. CENTRAL DISTRICTS . . . . .	1938	378058	148	153	151	189	169	218	124	149	142	178	162.1	185
20-25. EAST DISTRICTS . . . . .	6230	571158	217	204	186	257	302	302	202	226	249	287	243.2	318
26-36. SOUTH DISTRICTS . . . . .	45542	773175	301	267	231	262	294	330	288	299	298	324	289.4	332
1. Kensington* HHH . . . . .	7342	185950	40	40	56	52	54	79	65	60	60	90	59.6	83†
2. Chelsea HHw . . . . .	865	63439	34	29	13	28	43	39	20	33	28	31	29.8	30
3. St. George Hanover-sq. H . . . . .	1161	87771	22	15	39	28	35	39	28	33	31	43	31.3	27
4. Westminster* HHHH . . . . .	917	68213	37	26	44	29	24	36	27	36	23	49	33.1	44
5. St. Martin-in-the-FieldsH . . . . .	305	22689	8	7	13	16	9	17	7	11	10	12	11.0	15
6. St. James Westminster . . . . .	164	35326	14	14	14	14	7	20	11	17	11	15	13.7	7
7. Marylebone HH . . . . .	1509	161680	71	56	66	59	78	90	70	66	45	74	67.5	63
8. Hampstead . . . . .	2252	19106	1	7	2	7	5	6	2	3	6	3	4.2	4
9. Pancras HHw . . . . .	2716	198788	52	55	72	50	88	113	88	80	66	73	73.7	75
10. Islington HHHw . . . . .	3127	155341	42	50	47	48	40	74	52	59	70	81	56.3	82
11. Hackney* Hw . . . . .	3929	83295	28	18	25	22	25	37	31	34	26	27	27.3	35
12. St. Giles* H . . . . .	245	54076	26	17	21	19	22	39	20	11	24	30	22.9	30
13. Strand* H . . . . .	172	42979	13	20	20	21	15	23	15	18	15	18	17.8	21
14. Holborn* H . . . . .	196	44862	18	16	17	19	22	27	16	20	12	24	19.1	23
15. Clerkenwell . . . . .	380	65681	24	21	26	42	34	33	16	30	31	30	28.7	27
16. St. Luke HH . . . . .	220	57073	21	30	26	23	21	30	22	22	19	29	24.3	35
17. East London* . . . . .	153	40687	21	18	9	24	23	26	9	13	17	18	17.8	21
18. West London* H . . . . .	138	27145	11	20	21	19	22	24	17	23	18	19	19.4	17
19. London City* . . . . .	434	45555	14	11	11	22	10	16	9	12	6	10	12.1	11
20. Shoreditch w . . . . .	646	129364	42	46	41	65	77	68	41	61	54	73	56.8	68
21. Bethnal Green H . . . . .	760	105101	28	34	29	44	70	44	36	36	35	35	39.1	48
22. Whitechapel* HH . . . . .	406	78970	44	28	30	51	56	55	44	33	50	50	44.1	59
23. St. George in the East . . . . .	243	48891	21	25	25	57	29	40	11	12	21	29	27.0	24
24a. Stepney* . . . . .	576	56572	52	46	43	22	{ 22	{ 23	15	26	27	29	{ 48.6	{ 26
24b. Mile-end Old Town Hw . . . . .	681	73064												
25. Poplar* Hww . . . . .	2918	79196	30	25	13	18	27	40	34	25	27	37	27.6	52
26. St. Saviour Southwark*H . . . . .	250	36170	23	21	17	19	23	22	15	19	15	11	18.5	10
27. St. Olave Southwark* H . . . . .	169	19056	20	23	20	16	18	20	28	18	25	14	20.2	22
28. Bermondsey . . . . .	688	58355	33	27	18	14	26	25	27	27	22	33	25.2	24
29. St. George Southwark . . . . .	282	55510	21	24	26	20	27	32	27	20	23	25	24.5	15
30. Newington H . . . . .	624	82220	22	25	19	32	28	31	26	28	29	33	27.3	37
31. Lambeth H . . . . .	4015	162044	54	49	38	62	61	68	56	61	68	76	59.3	65
32. Wandsworth*w . . . . .	11695	70403	26	17	16	25	22	30	23	21	15	30	22.5	21
33. Camberwell . . . . .	4342	71488	22	23	20	17	23	25	17	27	24	26	22.4	27
34. Rotherhithe . . . . .	886	24502	14	9	11	7	12	9	8	7	5	22	10.4	8
35. Greenwich* HHHHH . . . . .	5367	127670	52	35	29	36	46	49	52	57	54	38	44.8	75
36. Lewisham* . . . . .	17224	65757	14	14	17	14	8	19	9	14	18	16	14.3	28

\* The Superintendent Registrars' Districts distinguished thus (\*) are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No.1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No.4.) and St Giles (No.12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Sub-district of Fulham. An average of 10 is substituted for the true number, which is 6.

The population of London within the limits of the Weekly Tables increased at the rate of 1.975 per cent. annually in the 10 years 1841-51; and at the rate of 1.722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1.470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 16th July 1864.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Epidemics.						REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Epidemics.						
No.*			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.	No.*		Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON - -			2803989	14	81	58	10	25	67	97	EAST DISTRICTS.							
1-6 WEST DISTRICTS -	463388	2	8	9	1	5	4	20		20 Holywell Shoreditch -	17313	-	1	-	-	-	-	2
7-11 NORTH DISTRICTS -	618216	4	5	11	4	4	13	20		St. Leonard Shoreditch L†	19188	1	2	-	-	-	-	1
12-19 CENTRAL DISTRICTS	376053	-	18	10	-	4	10	11		Hoxton New Town - w	24516	-	2	5	-	-	-	-
20-25 EAST DISTRICTS -	571153	1	38	20	1	7	16	28		Hoxton Old Town -	25777	-	3	4	-	-	-	-
26-36 SOUTH DISTRICTS -	773175	7	12	8	4	5	24	18		Haggerstone West W	23260	-	-	3	-	-	-	1
WEST DISTRICTS.										Haggerstone East -	17310	-	-	-	-	1	1	-
1 St. Mary Paddington W H	39015	-	2	-	-	1	1	1		21 Hackney Road -	26298	-	3	1	-	1	-	-
St. John Paddington H	36769	-	-	-	-	-	2	-		Green, Bethnl. Grn. WH L†	31789	-	1	-	-	-	-	2
Kensington Town W	51910	1	2	-	-	1	-	-		Church, Bethnal Green -	25523	-	1	-	-	-	-	-
Brompton H	18198	-	-	-	-	-	1	-		Town, Bethnal Green -	21436	-	-	-	-	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-		22 Artillery Whitechapel -	6557	-	-	-	-	-	-	1
St. Paul Hammersmith -	19104	-	-	-	-	-	-	2		Spitalfields -	15700	-	1	1	-	-	1	1
Fulham W -	15539	5	-	-	-	-	-	-		Mile End New Town W	15392	-	-	1	-	-	3	1
2 Chelsea South H -	21654	-	-	-	-	-	-	2		Whitechapel North -	12122	-	3	-	-	-	2	-
Chelsea North-west H W u	19899	1	-	-	-	-	-	2		Whitechapel Church H	8062	-	1	-	-	1	-	1
Chelsea North-east -	21883	-	-	-	-	-	-	2		Goodman's Fields -	11166	-	2	-	-	-	-	-
3 Hanover-square -	19773	-	-	-	1	-	1	-		Aldgate -	9971	-	-	-	-	1	-	-
May Fair W	12385	-	-	-	-	-	-	-		23 St. Mary St. Geo. East -	18181	-	-	-	-	-	1	-
Belgrave H -	55113	-	-	2	-	-	-	3		St. Paul St. Geo. East -	21015	-	3	-	-	1	-	2
4 St. John Westminster -	37483	-	-	6	-	1	-	5		St. John St. Geo. East W	9695	-	-	-	-	-	-	-
St. Margaret West. WH	30730	-	3	-	-	-	-	-		24a Shadwell W -	12537	-	-	-	-	1	1	1
5 Charing Cross WH	11071	-	-	-	-	-	-	-		Ratcliff W -	16874	-	1	-	-	1	1	1
Long Acre -	11618	-	1	1	-	1	-	1		Limehouse W -	27161	-	2	1	-	-	-	1
6 Berwick-street -	10607	-	-	-	-	1	-	1		24b Mile End Old Town, West.	33747	-	3	-	-	-	2	3
St. James's-square	10753	-	-	-	-	-	-	-		Mile End Old T., East. W u	39317	-	2	3	-	1	2	1
Golden-square W	13966	-	-	-	-	-	-	-		25 Bow w u L† -	35667	-	1	1	1	-	2	4
NORTH DISTRICTS.										Poplar WH -	43529	-	6	-	-	-	1	3
7 All Souls Marylebone H	29952	-	-	1	1	-	-	1		SOUTH DISTRICTS.								
Cavendish-square -	15090	-	-	-	-	-	-	-		26 Christchurch Sthwark. W	17069	-	-	-	-	-	-	1
Rectory Marylebone W	26692	-	-	-	-	-	1	2		St. Saviour Sthwark. H -	19101	-	-	-	-	-	1	-
St. Mary Marylebone -	22493	-	-	-	-	1	3	-		27 St. Olave Southwark H -	7663	-	-	-	-	-	1	-
Christchurch Marylebone	34913	-	-	1	-	1	-	-		St. John Horsleydown W	11833	-	-	1	-	-	1	-
St. John Marylebone -	32540	-	-	2	-	-	-	-		28 St. James Bermondsey -	25154	-	5	-	-	1	-	-
8 Hampstead W	19106	-	-	-	-	-	-	-		St. Mary Magdalen W	16505	-	-	-	-	-	1	-
9 Regent's Park Pancras	34927	-	-	-	1	-	-	-		Leather Market -	16696	-	-	1	-	-	-	-
Tottenham-court w H	29371	-	-	-	-	-	2	-		29 Kent Road -	19652	-	1	-	-	-	-	-
Gray's-inn-lane H -	27608	-	-	1	-	-	-	-		Borough Road W	16668	-	-	1	-	-	1	-
Somers-town -	39099	-	3	-	-	-	2	-		London Road L -	19140	-	-	-	-	-	-	1
Camden-town W -	23266	-	1	1	-	1	1	1		30 Trinity Newington -	22675	-	-	-	-	-	1	3
Kentish-town -	44317	-	-	-	1	1	1	1		St. Peter Walworth W	44463	-	-	-	-	1	2	1
10 Islington West † WH H	75442	4	1	1	-	-	5	3		St. Mary Newington H	15082	-	-	-	-	-	-	1
Islington East W u	79899	-	-	4	1	2	1	4		31 Waterloo Road 1st -	15269	-	-	-	-	-	-	-
11 Stoke Newington -	6308	-	-	-	-	-	-	-		Waterloo Road 2nd	18640	-	-	-	-	-	-	-
Stamford-hill -	5483	-	-	-	-	-	-	-		Lambeth Church 1st	19839	1	1	1	1	-	2	-
West Hackney -	24265	-	-	-	-	-	1	-		Kennington 2nd W	29542	1	-	-	-	1	1	-
Hackney W H u	31481	-	-	-	-	-	-	1		Kennington 2nd -	30785	1	1	2	1	1	1	-
South Hackney L	15458	-	-	-	-	-	1	1		Brixton -	20640	-	-	-	-	-	-	1
CENTRAL DISTRICTS.										Norwood W -	7462	-	-	-	-	-	-	-
2 St. George Bloomsbury -	17392	-	-	1	-	-	-	-		32 Clapham -	20394	-	1	-	-	-	1	-
St. Giles South W	19483	-	-	-	-	-	-	1		Battersea W u	19660	1	-	-	-	-	-	-
St. Giles North -	17201	-	1	-	-	-	1	-		Wandsworth L	13346	-	-	-	-	-	-	-
3 St. Anne Soho -	17426	-	-	-	-	-	-	-		Putney -	6481	-	-	-	-	-	-	-
St. Mary-le-Strand	16346	-	-	-	-	-	-	-		Streatham -	10082	-	-	-	-	-	-	-
St. Clement Danes H -	15207	-	-	1	-	1	-	1		33 Dulwich -	1723	-	-	-	-	-	-	1
4 St. George-the-Martyr H.	19903	-	2	-	-	-	-	1		Camberwell W L † L †	21297	1	-	-	-	-	1	-
St. Andrew East. Holb. W	12947	-	-	-	-	1	-	1		Peckham -	28135	-	-	-	-	-	-	-
Saffron-hill -	12012	-	-	-	-	-	-	-		St. George Camberwell -	20333	1	-	-	-	-	-	-
5 St. James Clerkenwell W	19152	-	-	-	-	-	1	1		34 Rotherhithe W -	24502	-	1	-	-	-	-	-
Amwell Clerkenwell	17250	-	-	-	-	-	-	-		35 St. Paul Deptford -	37834	-	1	-	-	-	1	3
Pentonville -	13079	-	-	2	-	-	1	-		St. Nicholas Deptford	8139	-	-	-	-	-	-	-
Goswell-street -	16200	-	-	-	-	-	-	1		Greenwich West H	21696	-	-	1	-	1	-	-
6 Old-street -	11504	-	-	-	-	-	1	1		Greenwich East WH	18306	-	-	-	-	2	1	1
City-road HL	17860	-	3	3	-	-	1	1		Woolwich Dockyard H -	22919	1	-	-	1	-	2	1
Whitecross-street -	14778	-	4	1	-	-	2	-		Woolwich Arsenal H	18776	-	1	-	-	-	3	1
7 Finsbury -	12931	-	2	-	-	-	-	1		36 Plumstead -	32974	-	-	1	1	-	2	2
8 St. Botolph East London	20990	-	2	-	-	1	2	1		Eltham -	3009	-	-	-	-	-	-	-
Cripplegate -	19697	-	1	1	-	-	-	1		Lee -	11807	-	-	-	-	-	-	-
9 West London North WH	11750	-	2	-	-	-	1	-		Lewisham Village W	7372	-	-	-	-	-	-	1
West London South	15395	-	-	-	-	-	1	-		Sydenham -	10595	-	-	-	-	-	-	-
10 London City South-west	7762	-	1	-	-	-	-	-										
London City North-west	9020	-	-	-	-	-	-	-										
London City South	8570	-	-	-	-	-	-	-										
London City South-east	8659	-	-	-	-	1	-	-										
London City North-east	11544	-	-	1	-	-	-	-										

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse ;  
H—Hospital ;  
L—Lunatic asylum :

w—a workhouse not belonging to the district in which it is situated.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

† Lunatic Asylums where paupers are admitted.

Return not received in time for insertion in this Table. It contains one death from *scarlatina*.

The following are OUTLYING WORKHOUSES :

St. Geo. Hanover Sq. Workh.	is in	Chelsea North-west sub-dist.	2:2.
The Strand -	" "	Tottenham-court sub-district.	9:2.
East London -	" "	Hackney sub-district.	11:4.
St. Luke Middlesex	" "	Hoxton New Town sub-dist.	20:3.
London City -	" "	Mile End Old Town Eastern sub-	
		district 24b:2, and Bow sub-	
		district. 25:1.	



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 16th JULY 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864. MONTH AND DAY.		MOON.  Phases of Moon.	BARO- METER.		THERMOMETERS.					DIFFERENCES.				Degree of Hu- midity, comple- te Satura- tion being repre- sented by 100.	WIND.				RAIN.  In inches, read at 9h. p.m., collected on the ground.						
			Mean daily reading  (cor- rected and re- duced to 32 deg. Fahren- heit).	in.	Dry.		Dew Point.	Highest in sun, as shown by a self-regis- tering Ther- mo- meter, read at 9h. p.m.	Lowest on grass, as shown by a self-regis- tering Ther- mo- meter, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.	Between Dew Point and Air Temperature.		Between mean tem- perature of the day and mean tem- perature of the same day on average of 43 years.		As deduced from Anemometers.		Oster's.	Robinson's.  Amount of Horizontal Movement of Air each day.							
					High- est.	Low- est.					Range in day.	Mean daily value.			Mean daily value.	General Direction.					Great- est.	Least.	Mean of 24 hrs.		
																A.M.								P.M.	
JULY.		..	29.507	72.8	50.6	22.2	59.9	53.8	93.0	50.4	—	60.3	6.1	16.6	0.0	— 1.6	81	N.E.	E.N.E. & N.E.	lbs. 2.7	lbs. 0.0	lbs. 0.2	Miles. 266	0.02	2
SUNDAY.	10	..	29.913	79.0	52.4	26.6	60.1	55.9	112.2	50.2	—	60.7	10.2	23.5	2.0	+ 4.5	70	NNE.&NE. N.	E. & N. NNE.&E.	2.2	0.0	0.1	233	0.00	1
MONDAY.	11	..	29.938	77.5	51.8	25.7	60.8	51.8	111.9	47.4	—	62.4	9.0	22.6	0.0	— 0.9	72	N.N.E.	N.E. & E. & S.W.	0.0	0.0	0.0	211	0.00	1
TUESDAY.	12	First Quarter	29.882	68.5	50.0	18.5	57.3	49.4	93.0	46.0	—	62.1	7.9	17.8	0.0	— 4.5	75	N.N.E.	N.E. & E.	1.0	0.0	0.0	160	0.00	0
WEDNESDAY.	13	..	29.945	78.1	47.8	30.3	59.8	49.1	110.7	42.7	—	62.4	10.7	26.4	0.4	— 1.9	63	N.N.E.	NNE.S.E. & S.W.	0.0	0.0	0.0	72	0.00	2
THURSDAY.	14	..	29.948	77.7	45.8	31.9	61.7	49.9	111.8	37.2	—	62.3	11.8	25.7	0.0	0.0	65	Calm & N.E. E.	E. & E.	0.0	0.0	0.0	169	0.00	1
FRIDAY.	15	..	29.987	73.7	50.3	23.4	59.9	52.5	110.4	43.9	—	62.4	7.4	18.7	0.0	— 1.8	77	N.E.	N.E. & E.	0.0	0.0	0.0	106	0.00	2
SATURDAY.	16	Greatest Dec. S.	29.931	75.3	49.8	25.5	60.8	51.8	106.1	45.4	—	61.8	9.0	21.6	0.3	— 0.9	73	N.E.		..	..	..	Sum 1217	Sum 0.02	1.3
MEANS.		..															18	19	20	21	22	23	24	25	26
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17									

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs, ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29.90 in. at the beginning of the week to 29.92 in. by noon on the 10th; was nearly stationary till after 3h. P.M. on the 11th; increased to 29.96 in. by noon on the 12th; decreased to 29.87 in. by 9h. A.M. on the 13th; increased to 29.98 in. by 9h. A.M. on the 14th; decreased to 29.92 in. by 3h. P.M. on the 14th; increased to 30.01 in. by 9h. A.M. on the 16th; and was 29.98 in. at the end of the week.

		ELECTRICITY.		SKY AND ATMOSPHERE.	
DATE.	JULY.				
SUNDAY.	10	No electricity was shown.	Generally cloudy during the morning; during the afternoon and evening a few light clouds were prevalent. Rain fell in the early morning hours.	The day was fine, and a few light clouds were generally present.	
MONDAY.	11	Weak positive was shown at night.	Weak positive was shown at night.	Generally overcast throughout the morning; partially cloudy during the remainder of the day.	
TUESDAY.	12	Weak positive was shown at night.	Weak positive was shown at night.	Overcast throughout the morning; partially cloudy during the afternoon; clear at night.	
WEDNESDAY.	13	Weak positive was shown during the morning.	Weak positive was shown during the morning.	Overcast during the early morning, and until 10h. A.M.; throughout the remainder of the day the sky was generally cloudless.	
THURSDAY.	14			The sky was free from cloud, but somewhat hazy during the morning; afterwards light clouds and haze were prevalent.	
FRIDAY.	15			Generally cloudy throughout the early morning hours; cloudless during the remainder of the day. Haze.	
SATURDAY.	16				



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 29. 1864. VOL. XXV.] WEEK ENDING SATURDAY, JULY 23. [Price 1½d.

*General Register Office, Somerset House,  
July 25th, 1864.*

THE DEATHS in London, which were 1300 in the second week of July, rose to 1399 in the week that ended last Saturday. The average number of deaths in the twenty-ninth week of the ten years 1854-63 is, with a correction for increase of population, 1266. The mortality was high for the third week of July, for the actual number of deaths exceeded the estimated number by 133.

The increase in the deaths over those of the previous week arises in great measure from summer diarrhœa. The weekly number of fatal cases of this complaint had been gradually rising, but had not attained 100 till last week, when it quickly rose to 145. Of these 145 cases, 28 occurred in the West districts, 31 in the North, 22 in the Central, 38 in the East, and 26 in the South districts. Six deaths from diarrhœa were returned in the Belgrave sub-district, 11 in Pancras, 9 in Islington, 8 in Clerkenwell, 10 in Shoreditch, 8 in Mile-end Old Town, 6 in Poplar. The whole of the deaths caused by diarrhœa, with the exception of 14, occurred to children under two years of age. Besides these, there were 6 deaths referred to cholera.

Seventy-four children died of measles, half of whom died in the East districts, in which division of the Metropolis both measles and diarrhœa appear chiefly to prevail. There were 5 deaths from measles in St. Mary Paddington.

There is much scarlatina in the sub-district of St. John Westminster.

The increase of the mortality in the week arose from the complaints that are fatal to children. The deaths of persons under 20 years of age increased from 693 in the previous week to 840 last week; those of persons 60 years old and upwards declined from 238 to 198. Deaths by convulsions rose from 38 to 71; those by developmental diseases of children from 24 to 42; those by atrophy and debility (amongst children) from 62 to 74.

A cabinet-maker, aged 63 years, died on the 4th inst. at 11 Little Paternoster-row, Christchurch, Spitalfields, from "degeneration of the heart accelerated by privation and want of food."

Last week the births of 976 boys and 894 girls, in all 1870 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 1831.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·859 in. The reading was 29·98 in. on Sunday, and fell to 29·71 in. on Thursday. The mean temperature of the air in the week was 66·5°, which is 4·9° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was above the average throughout the week. The lowest night temperature was 48·5° on Sunday. The highest



day temperature was 85°·6° on Wednesday. The range in the week was therefore 37°·1°. The mean daily range was 26°·2°. The difference between the mean dew-point temperature and air temperature was as high as 12°·2°. The mean degree of humidity of the air was only 65, complete saturation being represented by 100. On Wednesday the humidity decreased to 59, and on Saturday not more than 60. The wind blew mostly from the north-east on Sunday and Monday ; afterwards from the south-west. There was no rain measured in the week.

The births registered in Dublin during the week ending 23d July were 163, and the deaths were 84.

WEST LONDON ; *North*.—Found dead on his arrival at St. Bartholomew’s Hospital, on 18th July, a cab driver, aged 53 years, “asphyxia consequent on a warty growth from the upper part of the larynx.” *Post mort.* (*Inquest.*)

WHITECHAPEL ; *Spitalfields*.—At 11 Little Paternoster-row, Christchurch, on 4th July, a cabinet maker, aged 63 years, “sudden, degeneration of heart, accelerated by privation and want of food.” (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the TWENTY-NINTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1597	1522	1563	1631	1655	1603	1636	1819	1812	1810	1664·8	1870
Males . .	821	798	798	779	804	855	809	905	921	930	842·0	976
Females . .	776	724	765	852	851	748	827	914	891	880	822·8	894

DEATHS Registered LAST WEEK, and in the TWENTY-NINTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1008	915	1018	1209	1132	1605	975	1171	1111	1364	1150·8	1399*
Males . .	509	476	551	645	554	861	532	592	585	725	603·0	701
Females . .	499	439	467	564	578	744	443	579	526	639	547·8	698

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON :	Apr. 30.	May 7.	May 14.	May 21.	May 28.	June 4.	June 11.	June 18.	June 25.	July 2.	July 9.	July 16.	July 23.
DEATHS - - - -	1307	1317	1306	1421	1234	1213	1285	1296	1262	1297	1268	1300	1399
Deaths under 20 years of age	625	653	636	690	622	633	638	662	676	702	712	693	840
Deaths at 60 years of age and upwards - - - }	262	239	240	287	187	232	232	232	201	206	192	238	198
Deaths from Smallpox - -	-	9	10	4	15	8	5	13	8	8	9	14	13
„ „ Measles - -	37	55	50	87	79	86	82	85	79	81	79	81	74
„ „ Scarlatina - -	45	40	51	52	38	52	47	36	36	54	56	58	53
„ „ Diphtheria - -	15	9	10	8	3	12	11	7	14	15	13	10	15
„ „ Whooping-cough - -	41	61	49	59	42	38	50	47	33	33	29	25	36
„ „ Typhus - -	67	65	56	65	62	36	51	67	79	66	68	67	70
„ „ Diarrhoea - -	20	18	16	14	14	23	19	26	62	71	81	97	145
„ „ Phthisis - -	170	183	170	165	187	148	171	156	163	149	167	159	122
„ „ Bronchitis - -	139	121	105	111	82	89	87	91	75	65	62	58	58
„ „ Pneumonia - -	79	74	61	62	35	56	56	61	58	57	54	48	59
„ „ Heart Disease - -	64	50	62	64	48	55	64	51	43	45	44	55	45
Mean Temperature of the Air	47°·6	52°·1	51°·7	61°·8	52°·0	50°·4	59°·6	57°·8	58°·5	57°·4	56°·5	60°·8	66°·5
Humidity of the Air - -	80	80	78	70	68	77	69	73	75	72	72	73	65

\* The deaths in the sub-district of Lambeth Church 2d part, are not inserted above ; but an average of 13, derived from the returns of six previous weeks, is substituted for the true number, which is 17.



DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-NINTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 23, 1864.					
		July 22	July 21	July 19	July 25	July 24	July 23	July 21	July 20	July 19	July 18		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	63.2	59.6	60.1	68.3	62.9	69.0	59.0	61.3	59.5	61.0	62.4	66.5					
	<b>ALL CAUSES . . .</b>	1008	915	1018	1209	1132	1605	975	1171	1111	1364	1150.8	1399†	840	160	188	168	30
	<b>SPECIFIED CAUSES . . .</b>	989	899	1010	1193	1120	1563	950	1143	1100	1357	1132.4	1373	828	159	188	168	30
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	316	245	290	484	393	695	239	356	329	503	385.0	475	375	41	35	20	4
II.	CONSTITUTIONAL „ . . .	237	248	232	238	222	285	207	238	243	263	241.3	260	108	64	64	21	3
III.	LOCAL „ . . .	320	288	328	298	337	362	369	349	368	366	338.5	434	202	49	80	94	9
IV.	DEVELOPMENTAL „ . . .	101	104	121	151	141	162	102	160	119	169	133.0	161	116	2	2	27	14
V.	VIOLENT DEATHS . . .	15	14	39	22	27	59	33	40	41	56	34.6	43	27	3	7	6	..
	(ORDERS.)																	
I.	1. Miasmatic Diseases . . .	298	229	267	452	362	657	214	332	307	464	358.2	448	360	39	28	17	4
	2. ENTHETIC „ . . .	5	4	8	4	4	2	2	5	8	9	5.1	4	2	1	1	..	..
	3. DIETIC „ . . .	11	9	10	22	23	27	20	17	11	24	17.4	18	8	1	6	3	..
	4. PARASITIC „ . . .	2	3	5	6	4	9	3	2	3	6	4.3	5	5	..	..	..	..
II.	1. DIATHETIC „ . . .	38	44	37	42	49	44	36	38	41	43	41.2	50	6	3	23	15	3
	2. TUBERCULAR „ . . .	199	204	195	196	173	241	171	200	202	220	200.1	210	102	61	41	6	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	109	88	86	111	119	132	126	117	112	138	113.8	163	92	12	24	34	1
	2. „ OF ORGANS OF CIRCULATION . . .	47	30	43	33	35	48	44	66	53	52	45.1	47	7	7	15	17	1
	3. „ OF RESPIRATORY ORGANS . . .	102	90	105	80	102	93	107	103	117	101	100.1	146	89	10	21	20	6
	4. „ OF DIGESTIVE ORGANS . . .	38	48	66	54	61	64	67	45	59	50	55.2	53	8	9	17	18	1
	5. „ OF URINARY ORGANS . . .	14	17	12	13	9	14	12	11	21	12	13.5	16	2	7	2	5	..
	6. „ OF ORGANS OF GENERATION . . .	3	9	1	3	3	7	4	1	3	9	4.3	2	..	2	..	..	..
	7. „ OF ORGANS OF LOCOMOTION . . .	2	4	8	2	5	1	6	4	2	1	3.5	3	1	2	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	5	2	6	2	3	3	3	2	1	3	3.0	4	3	..	1	..	..
IV.	1. DEV. DISEASES OF CHILDREN	39	43	38	48	33	36	31	41	30	44	38.3	42	42	..	..	..	..
	2. „ OF ADULTS . . .	4	5	5	8	5	3	5	6	2	7	5.0	2	..	2	..	..	..
	3. „ OF OLD PEOPLE	25	23	45	40	34	50	35	42	40	49	38.3	39	..	..	..	25	14
	4. DISEASES OF NUTRITION . . .	33	33	33	55	69	73	31	71	47	69	51.4	78	74	..	2	2	..
V.	1. ACCIDENT OR NEGLIGENCE						22	44	20	35	32	51		37	23	2	7	5
	3. HOMICIDE . . .						1	6	2	1	4	2		4	4	..	..	..
	4. SUICIDE . . .						4	9	11	4	5	3		2	..	1	..	1
	5. EXECUTION . . .						..	..	..	..	..	..		..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED*	15	14	39	22	27	59	33	40	41	56	34.6	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	4	3	1	5	9	7	3	11	7	2	5.2	8	8	..	..	..	..
	CAUSES NOT SPECIFIED . . .	15	13	7	11	3	35	22	17	4	5	13.2	18†	4	1	..	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population,

† An average of 13 is added, without distinction of ages. See note, page 234.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 23, 1864.					
		July 22	July 21	July 19	July 25	July 24	July 23	July 21	July 20	July 19	July 18		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	63.2	59.6	60.1	68.3	62.9	69.0	59.0	61.3	59.5	61.0	62.4	66.5	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
I.	ORDER 1.																	
	1. Small-pox . . . . .	16	10	8	..	6	15	11	4	4	51	12.5	13	8	3	2	..	..
	2. Measles . . . . .	12	11	45	40	50	29	51	26	55	16	33.5	74	74	..	..	..	..
	3. Scarlatina . . . . .	80	35	32	13	58	48	32	27	55	87	52.0	53	52	1	..	..	..
	4. Diphtheria . . . . .	2	1	3	2	..	2	1	3	3	4	2.1	15	12	2	..	1	..
	5. Croup . . . . .	2	5	6	7	7	5	6	5	18	24	8.5	..	7	..	..	..	..
	6. Whooping-cough . . . . .	27	37	44	37	55	27	30	57	29	28	37.1	36	35	1	..	..	..
	7. Typhus (and Infantile fever) . . . . .	43	37	45	45	35	46	28	30	68	53	43.0	70	24	20	16	9	1
	8. Erysipelas . . . . .	8	5	6	3	4	6	3	4	7	6	5.2	7	1	3	..	3	..
	9. Metria . . . . .	2	6	3	3	2	3	4	4	1	3	3.1	7	2	5	..	..	..
	10. Carbuncle . . . . .	1	1	2	3	1	..	2	..	2	1	1.3	..	..	..	..	..	..
	11. Influenza . . . . .	2	1	..	..	..	..	..	..	..	..	.3	..	..	..	..	..	..
	12. Dysentery . . . . .	5	2	1	3	3	5	2	6	3	2	3.2	4	2	..	1	1	..
	13. Diarrhoea . . . . .	58	67	62	259	127	415	32	134	39	148	134.1	145	135	2	3	2	3
	14. Cholera . . . . .	26	4	3	28	10	39	2	14	2	15	14.3	6	3	..	2	1	..
	15. Ague . . . . .	..	..	1	1	..	..	1	1	1	..	.5	..	..	..	..	..	..
	16. Remittent fever . . . . .	1	3	2	1	..	2	..	1	1	..	1.1	4	4	..	..	..	..
	17. Rheumatism . . . . .	13	4	4	7	4	7	5	4	9	7	6.4	7	1	2	4	..	..
	ORDER 2.																	
	1. Syphilis . . . . .	1	2	7	4	4	2	2	3	7	7	3.9	3	2	1	..	..	..
	2. Stricture of Urethra . . . . .	2	1	1	..	..	..	..	2	..	2	.8	1	..	..	1	..	..
	3. Hydrophobia . . . . .	2	1	..	..	..	..	..	..	..	..	.3	..	..	..	..	..	..
	4. Glanders . . . . .	{Classed with Erysipelas in 1854-57.}										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	2	..	1	..	..	1	..	..	..	1	.5	1	..	..	..	1	..
	2. Want of Breast-milk . . . . .	5	4	3	14	16	19	14	12	7	11	10.5	7	7	..	..	..	..
	3. Purpura and Scurvy . . . . .	1	..	..	1	2	2	1	..	..	4	1.1	1	1	..	..	..	..
	4. Alcoholism {a Del. Tremens	2	4	4	5	3	4	2	4	3	6	3.7	6	..	1	3	2	..
	{b Intemperance	1	1	2	2	2	1	3	1	1	2	1.6	3	..	..	3	..	..
	ORDER 4.																	
	1. Thrush . . . . .	2	3	5	6	4	9	3	2	3	6	4.3	5	5	..	..	..	..
	2. Worms, &c. . . . .	{Classed with Dis. of Stom. in 1854-57.}										..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	2	2	2	1	1	2	..	..	1	..	1.1	1	..	..	..	..	1
	2. Dropsy . . . . .	13	17	17	9	11	12	6	10	14	12	12.1	11	4	..	1	5	1
	3. Cancer . . . . .	21	23	16	28	33	25	23	23	20	26	23.8	33	..	3	21	9	..
	4. Noma . . . . .	..	..	..	1	1	2	..	..	1	..	.5	2	2	..	..	..	..
	5. Mortification . . . . .	2	2	2	3	3	5	5	5	5	5	3.7	3	..	..	1	1	1
	ORDER 2.																	
	1. Scrofula . . . . .	6	5	8	11	7	8	3	10	7	9	7.4	8	7	..	..	1	..
	2. Tabes Mesenterica . . . . .	16	21	20	17	20	44	14	24	19	25	22.0	32	31	..	1	..	..
	3. Phthisis . . . . .	146	154	138	140	122	152	133	133	145	140	140.3	122	19	60	38	5	..
	4. Hydrocephalus . . . . .	31	24	29	28	24	37	21	33	31	46	30.4	48	45	1	2	..	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	13	12	4	12	11	14	9	16	11	10	11.2	11	8	1	..	2	..
	2. Apoplexy . . . . .	20	17	17	21	23	26	21	21	29	30	22.5	28	4	4	9	11	..
	3. Paralysis . . . . .	27	12	17	18	25	22	21	20	16	33	21.1	17	1	..	4	11	1
	4. Insanity . . . . .	3	..	..	5	2	2	..	1	..	..	1.3	1	..	..	1	..	..
	5. Chorea . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6. Epilepsy . . . . .	8	5	4	6	6	6	5	5	7	2	5.4	..	..	3	4	3	..
	7. Convulsions . . . . .	30	31	35	39	40	51	41	38	35	46	38.6	71	71	..	..	..	..
	8. Brain Disease, &c. . . . .	8	11	9	10	12	11	29	16	14	17	13.7	25	8	4	6	7	..
	ORDER 2.																	
	1. Pericarditis . . . . .	3	2	6	1	3	1	..	2	2	..	2.0	1	..	1	..	..	..
	2. Aneurism . . . . .	1	1	1	2	3	2	4	3	..	..	1.7	1	..	1	..	..	..
	3. Heart Disease, &c. . . . .	43	27	36	30	29	45	40	61	51	52	41.4	45	7	5	15	17	1
	ORDER 3.																	
	1. Laryngitis . . . . .	..	2	1	3	2	6	1	3	4	6	2.8	11	8	2	1	..	..
	2. Bronchitis . . . . .	44	38	38	31	46	39	49	51	55	47	43.8	58	30	4	11	10	3
	3. Pleurisy . . . . .	3	4	4	5	2	..	5	4	2	1	3.0	5	1	1	2	1	..
	4. Pneumonia . . . . .	45	34	53	36	42	38	40	37	38	37	40.0	59	45	3	5	3	3
	5. Asthma . . . . .	7	5	6	1	6	6	3	6	5	1	4.6	5	1	..	..	4	..
	6. Lung Disease, &c. . . . .	3	7	4	4	4	4	9	2	13	9	5.9	8	4	..	2	2	..
	ORDER 4.																	
	1. Gastritis . . . . .	3	2	2	3	4	6	2	..	1	3	2.6	4	2	..	2	..	..
	2. Enteritis . . . . .	3	4	6	5	9	13	6	3	11	7	6.7	3	2	..	..	1	..
	3. Peritonitis . . . . .	2	7	3	6	6	4	9	2	5	2	4.6	7	1	4	..	2	..
	4. Ascites . . . . .	4	2	5	4	1	2	7	2	4	2	3.3	1	..	..	1	..	..
	5. Ulceration of Intestines . . . . .	1	1	2	1	3	2	2	3	2	2	1.9	1	..	..	1	..	..
	6. Hernia . . . . .	2	4	5	2	6	5	2	1	4	3	3.4	1	..	1	..	..	..
	7. Ileus . . . . .	4	3	3	3	1	5	4	6	2	2	3.3	2	1	..	..	1	..
	8. Intussusception . . . . .	2	..	3	2	2	..	3	1	3	1	1.7	..	..	..	..	..	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hemorrhage” and “abscess”



in the TWENTY-NINTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 23, 1864.						
													Deaths of Persons of the Ages						
		July 22 1854	July 21 1855	July 19 1856	July 25 1857	July 24 1858	July 23 1859	July 21 1860	July 20 1861	July 19 1862	July 18 1863		ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	63.2	59.6	60.1	68.3	62.9	69.0	59.0	61.3	59.5	61.0	62.4	66.5						
	9. Stricture of Intestines . . .	1	..	1	..	..	1	1	1	..	..	.5	4	..	..	3	..	1	
	10. Fistula . . .	..	..	1	..	1	1	..	..	1	..	.4	..	..	..	..	..	..	
	11. Stomach Disease, &c. . .	5	6	9	8	8	6	10	10	4	3	6.9	6	..	1	2	3	..	
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	2	3	6	4	3.8	3	..	..	..	..	..	
	13. Hepatitis . . .	5	3	3	..	4	8	2	3	6	4	3.8	3	..	..	2	1	..	
	14. Jaundice . . .	..	2	9	4	3	..	6	1	5	6	3.6	3	1	1	1	..	..	
	15. Liver Disease, &c. . .	5	14	14	16	13	11	13	12	11	15	12.4	18	1	2	6	9	..	
	16. Spleen Disease, &c. . .	1	..	..	..	..	..	..	..	..	..	.1	..	..	..	..	..	..	
	ORDER 5.																		
	1. Nephritis . . .	3	..	1	1	..	..	..	..	..	1	.6	1	..	..	..	1	..	
	2. Ischuria . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	3. Nephria (Bright's disease) . . .	3	6	5	2	2	6	5	5	10	3	4.7	5	..	4	1	..	..	
	4. Diabetes . . .	5	..	1	2	1	2	..	1	3	1	1.6	2	..	2	..	..	..	
	5. Stone . . .	..	1	..	..	..	..	2	..	..	..	.3	2	1	1	..	..	..	
	6. Cystitis . . .	1	..	1	1	..	..	..	..	1	2	.6	..	..	..	..	..	..	
	7. Kidney Disease, &c. . .	2	10	4	7	6	6	5	5	7	5	5.7	6	1	..	1	4	..	
ORDER 6.																			
1. Ovarian Dropsy . . .	2	1	..	..	..	4	2	..	..	2	1.1	2	..	2	..	..	..		
2. Uterus Disease, &c. . .	1	8	1	3	3	3	2	1	3	7	3.2	..	..	..	..	..	..		
ORDER 7.																			
1. Arthritis . . .	..	..	..	..	2	..	..	1	..	..	.3	..	..	..	..	..	..		
2. Joint Disease, &c. . .	2	4	8	2	3	1	6	3	2	1	3.2	3	1	2	..	..	..		
ORDER 8.																			
1. Phlegmon . . .	2	..	3	1	..	3	2	1	1	..	1.3	1	1	..	..	..	..		
2. Ulcer . . .	1	1	1	..	1	..	..	1	..	1	.6	1	..	..	1	..	..		
3. Skin Disease, &c. . .	2	1	2	1	2	..	1	..	..	2	1.1	2	2	..	..	..	..		
IV.	ORDER 1.																		
1. Premature Birth . . .	26	33	25	36	16	15	18	15	15	21	22.0	17	17	..	..	..	..		
2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.											2	2	..	..	..	..		
3. Spina Bifida . . .												..	1	1	..	1	3	..	..
4. Other Malformations . . .	2	2	2	2	4	3	1	3	..	1	2.0	2	2	..	..	..	..		
5. Teething . . .	11	8	11	10	13	15	9	19	12	17	12.5	20	20	..	..	..	..		
ORDER 2.																			
1. Paramenia . . .	..	..	..	..	..	..	..	1	..	..	.1	..	..	..	..	..	..		
2. Childbirth (see Metria) . . .	4	5	5	8	5	3	5	5	2	7	4.9	2	..	2	..	..	..		
ORDER 3.																			
1. Old Age . . .	25	23	45	40	34	50	35	42	40	49	38.3	39	..	..	..	25	14		
ORDER 4.																			
1. Atrophy and Debility . . .	33	33	33	55	69	73	31	71	47	69	51.4	78	74	..	2	2	..		
V.	ORDER 1.																		
(ACCIDENT OR NEGLIGENCE.)																			
1. Fractures and Contusions . . .	*	*	*	*	5	19	8	16	15	20		16	5	1	7	3	..		
2. Wounds . . .	*	*	*	*	2	..	1	..	..	1		..	..	..	..	..	..		
3. Burns and Scalds . . .	*	*	*	*	3	7	5	5	5	4		4	4	..	..	..	..		
4. Poison . . .	*	*	*	*	1	2	..	4	..	2		1	1	..	..	..	..		
5. Drowning . . .	*	*	*	*	8	10	2	6	7	19		7	5	1	..	1	..		
6. Suffocation . . .	*	*	*	*	2	5	3	4	4	4		8	7	..	..	1	..		
7. Otherwise . . .	*	*	*	*	1	1	1	..	1	1		1	1	..	..	..	..		
ORDER 3.																			
(HOMICIDE.)																			
1. Murder and Manslaughter . . .					1	6	2	1	4	2		4	4	..	..	..	..		
ORDER 4.																			
(SUICIDE.)																			
1. Wounds { Gunshot . . .	*	*	*	*	..	..	2	..	..	1		..	..	..	..	..	..		
2. Poison . . .	*	*	*	*	..	1	1	2	..	2		1	..	..	..	..	..		
3. Drowning . . .	*	*	*	*	1	1	2	2	2	..		..	..	..	..	..	..		
4. Hanging . . .	*	*	*	*	1	5	2	2	2	..		1	..	..	..	1	..		
5. Otherwise . . .	*	*	*	*	1	1	2	..	..	..		..	..	..	..	..	..		
ORDER 5.																			
(EXECUTION.)																			
1. Hanging . . .	*	*	*	*	..	..	..	..	..	..		..	..	..	..	..	..		
Violent Deaths (not classed) . . .	15	14	39	22	27	59	33	40	41	56	34.6	..	..	..	..	..	..		
Sudden Deaths (Cause unascertained) . . .	4	3	1	5	9	7	3	11	7	2	5.2	8	8	..	..	..	..		
Causes not specified or ill-defined . . .	15	13	7	11	3	35	22	17	4	5	13.2	18†	4	1	..	..	..		

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class 1.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† An average of 13 is added, without distinction of ages. See note, page 234.



DEATHS Registered in the TWENTY-NINTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, July 23, 1864.
			July 22 1854	July 21 1855	July 19 1856	July 25 1857	July 24 1858	July 23 1859	July 21 1860	July 20 1861	July 19 1862	July 18 1863		
			63·2	59·6	60·1	68·3	62·9	69·0	59·0	61·3	59·5	61·0		
LONDON . . . . .	77997	2803989	1008	915	1018	1209	1132	1605	975	1171	1111	1364	1150·8	1399
1-6. WEST DISTRICTS . . . . .	10754	463388	150	132	169	241	192	259	168	192	155	189	184·7	218
7-11. NORTH DISTRICTS . . . . .	13533	618210	192	170	200	279	238	323	203	231	245	299	238·0	280
12-19. CENTRAL DISTRICTS . . . . .	1938	378058	155	126	122	158	139	229	143	176	162	200	161·0	209
20-25. EAST DISTRICTS . . . . .	6230	571158	213	202	255	280	246	399	218	252	259	303	262·7	353
26-35. SOUTH DISTRICTS . . . . .	45542	773175	298	285	272	251	317	395	243	320	290	373	304·4	339
1. Kensington* HHH . . . . .	7342	185950	42	40	53	95	75	99	62	73	64	61	66·4	89
2. Chelsea HHw . . . . .	865	63439	35	22	28	32	28	39	24	20	21	28	27·7	31
3. St. George Hanover-sq. H . . . . .	1161	87771	24	31	32	49	41	48	36	37	28	34	36·0	44
4. Westminster* HHHH . . . . .	917	68213	29	21	35	36	23	43	23	43	24	39	31·6	39
5. St. Martin-in-the-Fields H . . . . .	305	22689	8	8	10	15	15	14	3	2	9	14	9·8	8
6. St. James Westminster . . . . .	164	35326	12	10 <sup>p</sup>	11	14	10	16	20	17	9	13	13·2	7
7. Marylebone HH . . . . .	1509	161680	49	58	65	85	70	92	63	70	59	67	67·8	76
8. Hampstead . . . . .	2252	19106	5	4	5	6	4	5	8	7	8	9	6·1	4
9. Pancras HHw . . . . .	2716	198788	77	53	60	79	86	119	72	75	80	88	78·9	79
10. Islington HHHw . . . . .	3127	155341	44	40	47	74	51	78	38	57	63	86	57·8	91
11. Hackney* Hw . . . . .	3929	83295	17	15	23	35	27	29	22	22	35	49	27·4	30
12. St. Giles* H . . . . .	245	54076	29	13	20	23	23	40	11	27	31	25	24·2	24
13. Strand* H . . . . .	172	42979	14	23	17	24	18	20	15	25	23	23	20·2	21
14. Holborn* H . . . . .	196	44862	20	18	19	21	25	30	13	22	18	28	21·4	32
15. Clerkenwell . . . . .	380	65681	28	15	13	22	25	36	27	32	24	27	24·9	40
16. St. Luke HH . . . . .	220	57073	20	13	10	25	14	31	20	28	17	38	21·6	33
17. East London* . . . . .	153	40687	14	13	18	15	7	28	19	10	19	13	15·6	17
18. West London* H . . . . .	138	27145	17	17	17	15	11	25	22	19	19	32	19·4	25
19. London City* . . . . .	434	45555	13	14	8	13	16	19	16	13	11	14	13·7	17
20. Shoreditch w . . . . .	646	129364	43	55	60	83	56	102	46	63	53	93	65·4	79
21. Bethnal Green H . . . . .	760	105101	36	41	32	51	34	71	27	34	47	46	41·9	68
22. Whitechapel* HH . . . . .	406	78970	34	25	46	33	44	65	46	51	36	44	42·4	51
23. St. George-in-the-East . . . . .	243	48891	20	19	30	18	27	41	25	23	20	25	24·8	35
24a. Stepney* . . . . .	576	56572	54	36	56	65	{ 22 33	{ 29 43	13 23	18 29	32 25	23 24	{ 52·5	{ 21 42
24b. Mile-end Old Town Hw . . . . .	681	73064												
25. Poplar* Hww . . . . .	2918	79196	26	26	31	30	30	48	38	34	46	48	35·7	57
26. St. Saviour Southwark* H . . . . .	250	36170	15	20	16	19	25	22	20	25	12	22	19·6	19
27. St. Olave Southwark* H . . . . .	169	19056	27	14	31	13	15	20	19	28	21	16	20·4	16
28. Bermondsey . . . . .	688	58355	32	23	24	14	28	33	26	31	23	30	26·4	31
29. St. George Southwark . . . . .	282	55510	26	30	20	18	29	29	16	27	25	37	25·7	35
30. Newington H . . . . .	624	82220	24	25	32	23	32	37	20	21	25	42	28·1	33
31. Lambeth H . . . . .	4015	162044	60	49	46	43	67	73	48	57	63	77	58·3	69 <sup>†</sup>
32. Wandsworth* w . . . . .	11695	70403	22	21	22	20	18	31	19	21	25	25	22·4	22
33. Camberwell . . . . .	4342	71488	25	31	22	28	32	34	14	19	20	33	25·8	31
34. Rotherhithe . . . . .	886	24502	7	7	10	5	8	14	8	11	13	23	10·6	8
35. Greenwich* HHHHH . . . . .	5367	127670	49	48	4 <sup>p</sup>	52	53	79	41	60	49	53	52·4	50
36. Lewisham* . . . . .	17224	65757	11	17	9	16	10	23	12	20	14	15	14·7	25

\* The Superintendent Registrars' Districts distinguished thus (\*), are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Sub-district of Lambeth Church Second. An average of 13 is substituted for the true number, which is 17.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841-51; and at the rate of 1·722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 23d July 1864.

REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Zymotic Diseases.						REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.				Diarrhoea.	Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.
LONDON -		2803989	13	74	53	15	36	70	145	No.* EAST DISTRICTS.								
No.*										20	Holywell Shoreditch -	17313	-	1	-	-	1	-
1-6 WEST DISTRICTS -		463388	-	8	15	3	5	6	23		St. Leonard Shoreditch L†	19188	-	1	-	-	1	3
7-11 NORTH DISTRICTS -		618210	4	7	12	1	5	16	31		Hoxton New Town w -	26516	-	2	1	2	1	1
12-19 CENTRAL DISTRICTS		378058	1	11	6	1	5	12	22		Hoxton Old Town -	25777	-	-	2	1	-	4
20-25 EAST DISTRICTS -		571158	2	37	12	5	13	10	38		Haggerstone West W -	23260	-	1	-	-	-	-
26-33 SOUTH DISTRICTS -		773175	6	11	8	5	8	26	26		Haggerstone East -	17310	-	1	-	1	-	2
WEST DISTRICTS.										21	Hackney-road -	26298	-	4	2	-	-	3
1 St. Mary Paddington WH		39015	-	5	1	-	-	-	2		Green, Bthnl. Grn. WH L†	31789	-	3	1	-	1	1
St. John Paddington H -		36769	-	-	-	-	-	-	2		Church, Bethnal Green -	25528	-	2	-	-	-	2
Kensington Town W -		51910	-	2	-	1	-	1	4		Town, Bethnal Green -	21486	-	1	-	-	-	-
Brompton H -		18198	-	-	-	-	1	-	1	22	Artillery Whitechapel -	6557	-	-	1	-	-	-
St. Peter Hammersmith		5415	-	-	-	-	-	-	-		Spitalfields -	15700	-	1	-	-	1	2
St. Paul Hammersmith		19104	-	-	-	-	-	1	-		Mile End New Town W	15392	-	2	1	-	-	-
Fulham W -		15539	-	-	1	-	1	-	3		Whitechapel North -	12122	-	4	-	-	1	-
2 Chelsea South H -		21654	-	-	1	-	-	-	1		Whitechapel Church H	8062	-	-	-	1	-	-
Chelsea North-west HW		19899	-	1	-	-	-	-	1		Goodman's Fields -	11166	-	-	-	-	-	-
Chelsea North-east -		21886	-	-	-	-	-	-	2		Aldgate -	9971	-	-	-	-	-	-
3 Hanover Square -		19773	-	-	-	-	-	-	-	23	St. Mary St. Geo. East -	18181	-	3	-	-	-	1
May Fair W -		12885	-	-	-	-	-	-	-		St. Paul St. Geo. East -	21015	-	-	1	-	-	1
Belgrave H -		55113	-	-	2	2	-	-	6		St. John St. Geo. East H	9695	1	-	-	2	-	1
4 St. John Westminster -		37483	-	-	8	-	-	-	3	24a	Shadwell W -	12537	-	-	-	-	-	1
St. Margaret West. WH		30730	-	-	2	-	2	2	1		Ratcliff W -	16874	-	3	-	-	-	1
5 Charing Cross WH		11071	-	-	-	-	-	-	-		Limehouse W -	27161	-	1	-	2	1	1
Long Acre -		11618	-	-	-	-	1	2	1	24b	Mile End Old Town, West	33747	1	1	2	1	2	4
6 Berwick Street -		10607	-	-	-	-	-	-	-		Mile End Old T., East W	39317	-	1	-	2	1	4
St. James's Square -		10753	-	-	-	-	-	-	-	25	Bow w L† -	35667	-	2	-	-	3	3
Golden Square W -		13966	-	-	-	-	-	-	1		Poplar WH -	43529	-	3	1	-	-	3
NORTH DISTRICTS.										SOUTH DISTRICTS.								
7 All Souls Marylebone H		29952	-	-	-	-	1	1	1	26	Christchurch Sthwark. W	17069	-	1	-	-	1	1
Cavendish-square -		15090	-	-	-	-	-	-	-		St. Saviour Sthwark. H -	19101	-	-	1	-	-	-
Rectory Marylebone W -		26692	-	-	-	-	-	-	1	27	St. Olave Southwark H -	7663	-	-	-	-	-	-
St. Mary Marylebone -		22493	-	-	-	-	-	-	1		St. John Horsleydown W	41393	-	1	-	-	1	1
Christchurch Marylebone		34913	-	2	-	-	-	-	2	28	St. James Bermondsey -	25154	-	-	1	-	1	1
St. John Marylebone -		32540	-	-	-	-	-	1	1		St. Mary Magdalen W -	16505	-	-	-	-	1	1
8 Hampstead W -		19106	-	-	-	-	-	-	-		Leather Market -	16696	-	-	-	-	1	3
9 Regent's Park Pancras -		34927	-	1	2	-	2	-	-	29	Kent-road -	19652	-	1	-	-	-	-
Tottenham-court w H		29371	-	-	1	-	-	-	1		Borough-road W	16608	1	-	1	-	5	1
Gray's Inn Lane H -		27808	-	1	1	-	-	-	1		London-road L -	19190	-	1	-	-	1	-
Somers Town -		39099	-	-	-	-	1	-	5	30	Trinity Newington -	22675	-	-	-	-	1	1
Camden Town W -		23266	-	-	-	-	-	-	1		St. Peter Walworth W	44463	-	2	-	1	-	1
Kentish Town -		44317	-	-	-	-	-	-	3		St. Mary Newington H -	15082	-	-	-	-	-	-
0 Islington West† WHH		75442	4	2	6	1	1	12	4	31	Waterloo-road 1st -	15269	-	1	-	-	-	-
Islington East W		79899	-	1	2	-	-	2	5		Waterloo-road 2nd -	18640	-	-	-	1	1	1
1 Stoke Newington -		6668	-	-	-	-	-	-	-		Lambeth Church 1st -	19839	1	-	-	-	1	-
Stamford Hill -		5483	-	-	-	-	-	-	-		Lambeth Church 2nd W	29542	1	-	-	-	-	-
West Hackney -		24265	-	-	-	-	-	-	3		Kennington 1st -	30785	1	-	-	-	1	1
Hackney WH		31481	-	-	-	-	-	-	1		Kennington 2nd -	20440	-	-	1	1	-	1
South Hackney L -		15458	-	-	-	-	-	-	1		Brixton -	20067	-	-	-	-	-	-
CENTRAL DISTRICTS.											Norwood W -	7462	-	-	-	-	-	-
2 St. George Bloomsbury -		17392	-	-	-	-	-	-	1	32	Clapham -	20894	-	-	-	-	-	-
St. Giles South W		19483	-	-	-	-	-	-	2		Battersea W	19600	-	-	1	1	-	2
St. Giles North -		17201	-	-	-	-	-	1	1		Wandsworth L -	18346	-	-	-	-	-	-
3 St. Anne Soho -		17426	-	-	-	-	1	-	-		Putney -	6481	-	-	-	-	-	1
St. Mary-le-Strand -		10346	-	-	-	-	-	-	-		Streatham -	10032	-	-	-	-	-	-
St. Clement Danes H -		15207	-	-	-	-	-	1	3	33	Dulwich -	1723	-	-	-	-	-	-
4 St. George-the-Martyr H		19903	-	3	-	1	-	2	-		Camberwell WL L†	21297	-	-	-	-	-	-
St. Andrew, East. Holb. W		12947	-	-	1	-	-	1	1		Peckham -	28135	-	-	1	-	-	3
Saffron Hill -		12012	-	-	-	-	-	-	1		St. George Camberwell -	20333	1	-	-	-	-	1
5 St. James Clerkenwell W		19152	-	1	-	-	-	-	1	34	Rotherhithe W -	24502	-	-	-	-	-	-
Anwell Clerkenwell -		17250	1	-	1	-	1	1	3	35	St. Paul Deptford -	37834	-	-	-	-	1	-
Pentonville -		13079	-	1	1	-	1	-	2		St. Nicholas Deptford -	8139	1	-	-	-	-	1
Goswell-street -		16200	-	-	-	-	-	1	2		Greenwich West H -	21696	-	-	-	-	1	-
6 Old-street -		11504	-	1	-	-	1	-	-		Greenwich East WH -	18306	-	-	-	-	1	-
City-road HL -		17860	-	-	-	-	-	1	2		Woolwich Dockyard H -	22919	-	2	1	-	-	2
Whitecross-street -		14778	-	1	2	-	-	2	1		Woolwich Arsenal H -	18776	-	1	-	-	-	2
Finsbury -		12931	-	-	-	-	-	-	1	36	Plumstead -	32974	1	-	-	-	-	4
7 St. Botolph East London		20990	-	-	-	-	-	-	-		Eltham -	3069	-	-	-	-	-	-
Cripplegate -		19697	-	1	-	-	1	-	1		Lee -	11807	-	-	-	1	-	
8 West London North WH		11750	-	1	-	-	-	1	-		Lewisham Village W -	7372	-	-	-	-	1	-
West London South -		15395	-	1	1	-	-	1	-		Sydenham -	10595	-	1	1	-	-	-
9 London City South-west		7762	-	-	-	-	-	-	-									
London City North-west		9020	-	-	-	-	-	-	-									
London City South -		8570	-	-	-	-	-	-	-									
London City South-east		8659	-	-	-	-	-	-	-									
London City North-east		11544	-	1	-	-	-	-	-									

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2  
 The Strand - " Tottenham-court sub-district. 9:2  
 East London - " Hackney sub-district. 11:4.  
 St. Luke Middlesex - " Hoxton New Town sub-dist. 20:3.  
 London City - " { Mile End Old Town Eastern sub-district. 24b:2; and Bow sub-district. 25:1.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.

§ Return not received in time for insertion in this Table; it contained one death from measles, one from whooping-cough, one from typhus, and 2 from diarrhœa.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 23d JULY 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864.		MONTH AND DAY.		MOON.	BARO-METER.	THERMOMETERS.						DIFFERENCES.				WIND.				RAIN.	Ozone.					
				Phases of Moon.	Mean daily reading (corrected and reduced to 32 deg. Fahrenheit).	Dry.			Dew Point.	Highest in sun, as shown by a self-regis- tering Thermo- meter, read at 9h. p.m.	Lowest on grass, as shown by a self-regis- tering Thermo- meter, read at 9h. a.m.	In Water of Thames at Greenwich, by Thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		Between temperature of the day and mean tem- perature of the same day on average of 43 years.		Degree of Hu- midity, complete saturation being represented by 100.		As deduced from Anemometers.		In inches, read at 9h. p.m. collected on the ground.				
						High- est.	Low- est.	Range in day.	Mean daily value.	Mean daily value.	Thermo- meter, read at 9h. a.m.	Highest, Lowest.	Thermometers, read at 9 o'clock next morning.	Mean daily value.	Great- est.	Least.	General Direction.	P. M.	Great- est.	Least.	Mean of 24 Obs.	Amount of Horizontal Movement of Air each day.		Robinson's.		
																						Miles.				
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ELECTRICITY.

SKY AND ATMOSPHERE.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt. 1, 1848*). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29.98 in. at the beginning of the week to 29.83 in. by noon on the 18th; was nearly without change till 9h. A.M. on the 20th; then decreased still further to 29.71 in. by 3h. P.M. on the 21st; turned to increase after 9h. P.M. on the same day; was 29.85 in. at 9h. A.M. on the 23d; was stationary till after noon; and decreased to 29.83 in. by the end of the week.

Generally cloudless during the morning, but very hazy, with fog also very prevalent about the river banks; during the afternoon light clouds were prevalent; whilst at night dense clouds covered the whole sky.

Light clouds prevailed throughout the morning; during the afternoon the sky was entirely covered; clear at night.

Generally cloudy throughout the day; cloudless, but very hazy, at night.

Light clouds with haze prevailed during the day; at night the sky was free from cloud.

Partially cloudy throughout the day; during the evening the sky became overcast, and occasional light showers of rain fell.

The sky was generally covered with clouds of various densities throughout. A little rain fell at night.

Overcast during the morning; and a few light clouds were prevalent throughout the remainder of the day.

During these days the insulating lamp was not burning.

No electricity was shown.



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 30. 1864. VOL. XXV.] WEEK ENDING SATURDAY, JULY 30. [Price 1½d.

*General Register Office, Somerset House,  
August 1st, 1864.*

SIXTEEN hundred and seven deaths were registered in London in the week that ended last Saturday. The average number of deaths for the thirtieth week of ten previous years, 1854-63, is, with a correction for increase of population, 1302. The mortality of last week was, therefore, very high; for it exceeded the estimated amount by about three hundred deaths.

The deaths in the four weeks of July successively were 1268, 1300, 1399, and 1607. The mean temperature of the air was in the same periods as follows: 56·5°, 60·8°, 66·5°, and 63·6°. In the third week it was five degrees above the average.

The summer heat has produced the effect which always attends it in London. The deaths from diarrhœa were 81, 97, 145 in the first three weeks of July; and in the last week they rose to 274. Of the last number all except 21 occurred to infants.

In the week that corresponded with last week in 1863 the deaths from diarrhœa were 233; in those of 1857 and 1859 they were 302 and 382. Up to the present time the complaint has not been so prevalent or not so fatal as it was at the same period in two previous summers.

Besides the cases referred to diarrhœa 14 were returned as caused by cholera, chiefly cholera infantum. Two adults died of cholera.

In the Kensington Town sub-district 11 deaths were recorded from diarrhœa, in the Belgrave sub-district 8, in the East and West sub-districts of Islington 12 in each, in St. Peter Walworth 7, in St. Paul Deptford 8. In Marylebone there were 15, in Pancras 19, in Shoreditch 14, in Bethnal-green 14, in Poplar 9.

There were 79 deaths from measles and 63 from scarlatina. 14 of the former were in Bethnal-green; 11 of the latter in Westminster.

A man, aged 56 years, died in St. Mary's Hospital, when under the influence of chloroform. A boy, aged 3 years, died from "sucking hot water from the spout of a tea kettle." A girl, aged 7 years, died of "exhaustion consequent on eating improper fish."

Amongst the street accidents that are so frequent in London, and some of which as terminating fatally are reported by the Registrars almost every week, it is proper to mention the death of a deaf and dumb man who was killed by a fire engine. In the verdict of the Coroner's jury, it is stated that he was "accidentally" run over.

A widow died at the age of 97 years.

Last week the births of 1011 boys and 940 girls, in all 1951 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 1859.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·782 in. The reading fell to 29·52 in. on Monday, and rose to 30·03 in. on Saturday. The mean temperature of the air in the week was 63·6°, which is 1·4° above the average of the same week in 43 years (as determined by Mr. Glaisher). The lowest night temperature was 47·7° on Wednesday; the highest day temperature was 82·2° on Friday. The range of temperature in the week was, therefore, 34·5°. The mean daily range was 25·1°. The difference between the mean dew-point temperature and air temperature was 10·5°. The mean degree of humidity of the air was 69, complete saturation being represented by 100. On two days the humidity was as low as 60. The wind blew from the



south-west. The amount of rain was 0·13 in., all of which fell on Monday. The mean of the highest temperatures of the water of the Thames was 66·9°; that of the lowest was 64·9°.

The deaths in Vienna as returned by Dr. Glatter were 335 and 314 in the weeks ending 16th and 23d July, when the mean temperatures were 67·6° and 64·7°, those at Greewich having been 60·8° and 66·5°.

The births registered in Dublin during the week ending 30th July were 140 (76 boys and 64 girls), and the deaths were 112 (51 males and 61 females) in a population of 254,803 (in 1861), spread over an area of 3808 statute acres.

KENSINGTON ; *St. John Paddington.* — At St. Mary’s Hospital from 18 Westbury-road, on 13th July, a railway foreman, aged 56 years, “ syncope while under the influence of chloroform for surgical operation.”

STRAND ; *St. Clement Danes.*—At King’s College Hospital from St. Margaret’s Workhouse, on 24th July, a shoemaker, aged 64 years, “epithelioma epiglottidis.”

EAST LONDON ; *St. Botolph.*—At 8 Thompson’s-rents, on 21st July, the son of a costermonger, aged 3 years, “injury to windpipe by sucking hot water from the spout of a tea-kettle (one hour).” (*Inquest.*)

BETHNAL-GREEN ; *Town.* — At 12 Butler’s-buildings, on 29th June, the daughter of a dock labourer, aged 7 years, “ exhaustion consequent on eating improper fish.” *Post mort.* (*Inquest.*)

WHITECHAPEL ; *Church.*—At the London Hospital, on 23d July, a male (deaf and dumb), aged 40 years, “ accidentally run over by a fire-engine.” (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the THIRTIETH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1518	1403	1603	1673	1657	1803	1785	1804	1758	1892	1690·1	1951
Males . .	768	726	844	843	877	881	917	926	887	994	866·3	1011
Females .	750	677	761	830	780	922	868	878	871	898	823·8	940

DEATHS Registered LAST WEEK, and in the THIRTIETH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1219	1036	995	1238	1161	1419	975	1207	1137	1452	1183·9	1607*
Males . .	626	576	487	632	610	750	480	621	618	733	613·3	848
Females .	593	460	508	606	551	669	495	586	519	719	570·6	759

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	May 7.	May 14.	May 21.	May 28.	June 4.	June 11.	June 18.	June 25.	July 2.	July 9.	July 16.	July 23.	July 30.
DEATHS . . . . .	1317	1306	1421	1234	1213	1285	1296	1262	1297	1268	1300	1399	1607
Deaths under 20 years of age	653	636	690	622	633	633	662	676	702	712	693	840	978
Deaths at 60 years of age and upwards . . . . .	239	240	287	187	232	132	232	201	206	192	238	198	214
Deaths from Small-pox . .	9	10	4	15	8	5	13	8	8	9	14	13	12
“ „ Measles . . . .	55	50	87	79	86	82	85	79	81	79	81	74	79
“ „ Scarlatina . . .	40	51	52	38	52	47	36	36	54	56	58	53	63
“ „ Diphtheria . . .	9	10	8	3	12	11	7	14	15	13	10	15	5
“ „ Whooping-cough .	61	49	59	42	38	50	47	33	33	29	25	36	39
“ „ Typhus . . . .	65	56	65	62	36	51	67	79	66	68	67	70	85
“ „ Diarrhœa . . . .	18	16	14	14	23	19	26	62	71	81	97	145	274
“ „ Phthisis . . . .	183	170	165	187	148	171	156	163	149	167	159	122	148
“ „ Bronchitis . . .	121	105	111	82	89	87	91	75	65	62	58	58	60
“ „ Pneumonia . . .	74	61	62	35	56	56	61	58	57	54	48	59	51
“ „ Heart Disease .	50	62	64	48	55	64	51	43	45	44	55	45	54
Mean Temperature of the Air	52·1	51·7	61·8	52·0	50·4	59·6	57·8	58·5	57·4	56·5	60·8	66·5	63·6
Humidity of the Air . . .	80	78	70	68	77	69	73	75	72	72	73	65	69

\* The deaths in the sub-districts of St. Paul Hammersmith and Peckham are not inserted above ; but averages amounting to 23 (viz., 11 for the former and 12 for the latter), derived from the returns of six previous weeks, are substituted for the true numbers, which are for St. Paul 19, for Peckham 12.



DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTIETH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, July 30, 1864.					
													Deaths of Persons of the Age					
		July 29 1854	July 28 1855	July 26 1856	Aug 1 1857	July 31 1858	July 30 1859	July 28 1860	July 27 1861	July 26 1862	July 25 1863		ALL AGES. Mean Temp	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards
	Mean Temperature . . .	64.9	61.3	64.2	65.6	59.6	67.0	55.6	61.1	60.1	57.3	61.7	63.6					
	ALL CAUSES . . .	1219	1036	995	1238	1161	1419	975	1207	1137	1452	1183.9	1607†	978	172	220	183	31
	SPECIFIED CAUSES . . .	1202	1026	979	1225	1155	1399	968	1184	1126	1444	1170.8	1576	972	172	219	182	31
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	446	314	299	493	452	606	255	412	353	571	420.1	645	547	29	36	32	1
II.	CONSTITUTIONAL „ . . .	211	246	211	270	223	257	236	250	229	258	239.6	275	104	64	75	32	..
III.	LOCAL „ . . .	354	299	327	314	315	349	324	327	331	397	338.7	408	164	62	92	85	5
IV.	DEVELOPMENTAL „ . . .	160	141	110	122	126	150	118	151	131	183	139.2	199	133	5	5	31	25
V.	VIOLENT DEATHS. . . .	31	26	32	26	34	37	35	44	32	35	33.2	49	24	12	11	2	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	413	288	278	469	422	571	231	383	326	531	391.2	611	516	27	36	31	1
	2. ENTHETIC „ . . .	8	3	4	8	4	5	9	10	7	10	6.8	6	6	..	..	..	..
	3. DIETIC „ . . .	18	19	15	14	24	25	12	15	17	27	18.6	20	17	2	..	1	..
	4. PARASITIC „ . . .	7	4	2	2	2	5	3	4	3	3	3.5	8	8	..	..	..	..
II.	1. DIATHETIC „ . . .	33	42	38	35	35	34	41	38	47	47	39.0	62	4	9	27	22	..
	2. TUBERCULAR „ . . .	178	204	173	235	193	223	195	212	182	211	200.6	213	100	55	48	10	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	135	111	110	122	108	118	106	107	128	128	117.3	130	63	16	26	23	2
	2. „ OF ORGANS OF CIRCULATION . . .	34	26	31	34	38	45	52	45	37	58	40.0	59	7	19	20	13	..
	3. „ OF RESPIRATORY ORGANS . . .	106	82	100	68	97	90	106	100	134	103	98.6	141	70	11	25	33	2
	4. „ OF DIGESTIVE ORGANS . . .	52	56	53	61	54	63	39	50	60	79	56.7	46	18	7	13	7	1
	5. „ OF URINARY ORGANS . . .	13	12	17	13	10	18	16	16	9	16	14.0	22	2	6	5	9	..
	6. „ OF ORGANS OF GENERATION . . .	4	3	4	2	3	8	2	4	5	6	4.1	5	..	2	3	..	..
	7. „ OF ORGANS OF LOCOMOTION . . .	3	3	1	7	2	4	2	1	5	7	3.5	3	2	1	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	7	6	11	7	3	3	1	4	3	..	4.5	2	2	..	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN	57	51	39	32	31	38	43	29	33	38	39.1	47	47	..	..	..	..
	2. „ OF ADULTS . . .	8	4	3	4	3	..	2	4	7	5	4.0	6	..	5	1	..	..
	3. „ OF OLD PEOPLE	45	29	37	42	36	30	22	43	34	43	36.1	51	..	..	..	26	25
	4. DISEASES OF NUTRITION . . .	50	57	31	44	56	82	51	75	57	97	60.0	95	86	..	4	5	..
V.	1. ACCIDENT OR NEGLIGENCE					25	30	25	37	30	28		45	22	12	9	2	..
	3. HOMICIDE . . .					2	2	3	4	..	2		1	1	..	..	..	..
	4. SUICIDE . . .					7	5	7	3	2	5		3	1	..	2	..	..
	5. EXECUTION . . .					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	31	26	32	26	34	37	35	44	32	35	33.2	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	6	6	6	3	4	6	5	6	6	4	5.2	3	2	..	..	1	..
	CAUSES NOT SPECIFIED . . .	11	4	10	10	2	14	2	17	5	4	7.9	28†	4	..	1	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† An average of 23 is added, without distinction of ages. See note, page 242.



DEATHS IN LONDON, FROM ALL CAUSES, REGISTERED

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 30, 1864.						
													Deaths of Persons of the Ages						
		July 29 1854	July 28 1855	July 26 1856	Aug 1 1857	July 31 1858	July 30 1859	July 28 1860	July 27 1861	July 26 1862	July 25 1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature . . . . .	64.9	61.3	64.2	65.6	59.6	67.0	55.6	61.1	60.1	57.3	61.7	63.6						
I.	ORDER 1.																		
	1. Small-pox . . . . .	9	13	20	1	1	23	7	4	3	34	11.5	12	10	1	1	..	..	
	2. Measles . . . . .	19	6	45	21	56	14	53	17	49	20	30.0	79	79	..	..	..	..	
	3. Scarlatina . . . . .	70	38	19	20	78	{ 36 16 }	31	20	48	110	{ 52.2 5 }	{ 63 5 }	61	2	..	..	..	
	4. Diphtheria . . . . .																		
	4. Quinsy . . . . .	..	2	..	3	1	..	4	..	4	1	1.5	..	..	..	..	..	..	
	5. Croup . . . . .	5	7	5	7	9	6	6	12	16	18	9.1	19	19	..	..	..	..	
	6. Whooping-cough . . . . .	33	36	33	40	50	24	30	62	33	32	37.3	39	38	..	1	..	..	
	7. Typhus (and Infantile fever) . . . . .	42	59	49	34	22	29	25	23	74	32	38.9	85	30	16	23	16	..	
	8. Erysipelas . . . . .	7	9	11	4	2	4	6	4	3	7	5.7	8	3	1	1	3	..	
	9. Metria . . . . .	4	..	..	2	5	3	4	2	4	2	2.6	1	..	1	..	..	..	
	10. Carbuncle . . . . .	1	..	1	1	..	1	2	1	..	..	.7	..	..	..	..	..	..	
	11. Influenza . . . . .	..	1	..	..	3	..	..	1	..	..	.5	..	..	..	..	..	..	
	12. Dysentery . . . . .	3	6	2	5	5	8	1	..	..	5	3.5	4	3	..	1	..	..	
	13. Diarrhoea . . . . .	84	93	71	302	168	382	52	200	68	233	165.3	274	254	2	6	11	1	
	14. Cholera . . . . .	133	9	11	24	15	19	2	20	9	20	26.2	14	12	1	1	..	..	
	15. Ague . . . . .	1	..	..	1	..	..	1	2	1	1	.7	..	..	..	..	..	..	
	16. Remittent Fever . . . . .	1	1	1	2	1	4	..	2	..	1	1.3	3	3	..	..	..	..	
	17. Rheumatism . . . . .	1	8	10	2	6	2	3	3	3	4	4.2	5	..	2	2	1	..	
	ORDER 2.																		
	1. Syphilis . . . . .	4	2	3	5	3	5	5	10	6	9	5.2	6	6	..	..	..	..	
	2. Stricture of Urethra . . . . .	4	1	1	3	1	..	4	..	1	1	1.6	..	..	..	..	..	..	
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	4. Glanders . . . . .	{ Classed with Erysipelas in 1854-57. }					..	..	..	..	..	..	..	..	..	..	..	..	
	ORDER 3.																		
	1. Privation . . . . .	..	..	..	..	1	..	..	..	2	..	.3	..	..	..	..	..	..	
	2. Want of Breast-milk . . . . .	11	9	10	10	13	23	7	12	9	22	12.6	15	15	..	..	..	..	
	3. Purpura and Scurvy . . . . .	..	..	3	..	..	1	..	1	1	..	.6	3	2	1	..	..	..	
	4. Alcoholism { a Del. Tremens	6	10	2	4	7	1	2	2	2	3	3.9	1	..	1	..	..	..	
	{ b Intemperance	1	..	..	..	3	..	3	..	3	2	1.2	1	..	..	1	..	..	
	ORDER 4.																		
	1. Thrush . . . . .	7	4	2	2	2	5	3	4	3	3	3.5	8	8	..	..	..	..	
	2. Worms, &c. . . . .	{ Classed with Dis. of Stom. in 1854-57. }					..	..	..	..	..	..	..	..	..	..	..	..	
II.	ORDER 1.																		
	1. Gout . . . . .	..	..	1	1	2	1	..	3	4	2	1.4	2	..	1	1	..	..	
	2. Dropsy . . . . .	7	20	13	9	12	7	14	6	13	12	11.3	18	4	2	8	4	..	
	3. Cancer . . . . .	25	19	23	23	21	23	22	29	23	31	23.9	34	..	5	17	12	..	
	4. Noma . . . . .	..	..	..	1	..	1	3	..	..	1	.6	..	..	..	..	..	..	
	5. Mortification . . . . .	1	3	1	1	..	2	2	..	7	1	1.8	8	..	1	1	6	..	
	ORDER 2.																		
	1. Scrofula . . . . .	8	11	10	14	15	14	14	13	8	9	11.6	9	5	2	2	..	..	
	2. Tabes Mesenterica . . . . .	11	18	24	27	20	34	20	28	18	30	23.0	30	30	..	..	..	..	
	3. Phthisis . . . . .	122	148	120	156	132	143	133	133	131	145	136.3	148	40	52	46	10	..	
	4. Hydrocephalus . . . . .	37	27	19	38	26	32	28	38	25	27	29.7	26	25	1	..	..	..	
III.	ORDER 1.																		
	1. Cephalitis . . . . .	17	7	14	18	16	12	12	8	14	10	12.8	15	8	3	4	..	..	
	2. Apoplexy . . . . .	22	22	20	19	23	23	27	20	25	25	22.6	25	5	2	9	8	1	
	3. Paralysis . . . . .	30	21	18	25	15	20	12	18	17	21	19.7	14	..	2	6	6	..	
	4. Insanity . . . . .	..	2	3	1	2	1	1	1	..	2	1.3	1	..	1	..	..	..	
	5. Chorea . . . . .	..	..	..	..	1	..	..	1	..	..	.2	..	..	..	..	..	..	
	6. Epilepsy . . . . .	9	8	5	5	9	6	3	4	10	4	6.3	5	..	2	2	1	..	
	7. Convulsions . . . . .	45	42	37	40	35	37	30	38	50	51	40.5	46	45	1	..	..	..	
	8. Brain Disease, &c. . . . .	12	9	13	14	7	19	21	17	12	15	13.9	24	5	5	5	8	1	
	ORDER 2.																		
	1. Pericarditis . . . . .	2	..	3	2	..	4	1	..	1	8	2.1	5	2	3	..	..	..	
	2. Aneurism . . . . .	1	..	..	1	2	2	3	2	..	2	1.3	..	..	..	..	..	..	
	3. Heart Disease, &c. . . . .	31	26	28	31	36	39	48	43	36	48	36.6	54	5	16	20	13	..	
	ORDER 3.																		
	1. Laryngitis . . . . .	4	1	1	7	2	5	2	5	6	8	4.1	7	6	1	..	..	..	
	2. Bronchitis . . . . .	46	38	41	34	42	52	50	54	57	45	45.9	60	20	4	11	24	1	
	3. Pleurisy . . . . .	1	4	2	..	1	1	3	..	3	3	1.8	2	1	..	1	..	..	
	4. Pneumonia . . . . .	40	29	42	21	38	18	41	31	48	35	34.3	51	37	3	8	3	..	
	5. Asthma . . . . .	8	4	4	6	5	5	1	1	8	5	4.7	3	..	..	1	2	..	
	6. Lung Disease, &c. . . . .	7	6	10	..	9	9	9	9	12	7	7.8	18	6	3	4	4	1	
	ORDER 4.																		
	1. Gastritis . . . . .	3	1	2	3	3	3	4	..	1	3	2.3	..	..	..	..	..	..	
	2. Enteritis . . . . .	8	10	5	11	4	9	5	9	8	14	8.3	9	8	..	..	1	..	
	3. Peritonitis . . . . .	1	5	6	2	3	5	3	4	4	6	3.9	7	1	2	2	2	..	
	4. Ascites . . . . .	1	5	1	1	3	3	..	2	1	3	2.0	3	..	1	2	..	..	
	5. Ulceration of Intestines . . . . .	4	..	4	2	..	1	2	5	2	4	2.4	..	..	..	..	..	..	
	6. Hernia . . . . .	5	1	1	3	2	3	2	2	4	4	2.7	2	1	..	..	1	..	
	7. Ileus . . . . .	5	3	4	2	2	6	2	5	4	3	3.6	2	1	..	..	1	..	
	8. Intussusception . . . . .	..	1	1	..	2	..	..	..	..	2	.6	2	..	..	1	1	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hæmorrhage” and “abscess”



in the THIRTIETH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 30, 1864.					
		July 29	July 28	July 26	Aug 1	July 31	July 30	July 28	July 27	July 26	July 25		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	64.9	61.3	64.2	65.6	59.6	67.0	55.6	61.1	60.1	57.3	61.7	63.6					
IV.	9. Stricture of Intestines . . .	1	2	2	1	2	..	1	1	2	..	1.2	..	..	..	..	..	..
	10. Fistula . . .	..	..	1	1	..	1	1	..	..	..	.4	..	1	..	..	..	..
	11. Stomach Disease, &c. . .	4	6	3	9	4	5	4	8	6	12	6.1	3	..	..	3	..	..
	12. Pancreas Disease, &c. . .	..	..	..	..	3	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . .	4	1	7	5	3	4	4	7	4	7	4.6	3	1	1	1	..	..
	14. Jaundice . . .	6	6	6	4	6	5	1	2	7	6	4.9	4	3	1	..	..	..
	15. Liver Disease, &c. . .	10	15	10	17	20	17	9	5	17	15	13.5	10	2	4	4	1	1
	16. Spleen Disease, &c. . .	..	..	..	..	..	1	1	..	..	..	.2	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	4	..	2	..	..	1	..	..	2	..	.9	1	..	..	1	..	..
	2. Ischuria . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3. Nephria (Bright's disease) . .	3	6	5	6	2	8	5	9	3	8	5.5	9	1	4	2	2	..
	4. Diabetes . . .	..	..	3	1	..	1	..	1	1	..	.7	3	..	1	..	2	..
	5. Stone . . .	1	1	1	..	3	1	2	..	..	1	1.0	1	..	..	..	1	..
	6. Cystitis . . .	1	..	2	1	..	..	..	..	..	..	.4	1	..	1	..	..	..
	7. Kidney Disease, &c. . .	4	5	4	5	5	7	9	6	3	7	5.5	7	1	..	2	4	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	..	1	2	..	..	3	..	..	2	..	.8	1	..	..	1	..	..
	2. Uterus Disease, &c. . .	4	2	2	2	3	5	2	4	3	6	3.3	4	..	2	2	..	..
	ORDER 7.																	
	1. Arthritis . . .	..	1	..	..	..	1	1	..	..	..	.3	..	..	1	..	..	..
	2. Joint Disease, &c. . .	3	2	1	7	2	3	1	1	5	7	3.2	3	2	1	..	..	..
	ORDER 8.																	
	1. Phlegmon . . .	6	6	9	2	3	1	..	3	2	..	3.2	..	..	..	..	..	..
	2. Ulcer . . .	..	..	1	3	..	..	1	1	1	..	.7	..	..	..	..	..	..
	3. Skin Disease, &c. . .	1	..	1	2	..	2	..	..	..	..	.6	2	2	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth . . .	34	35	23	20	19	28	23	17	14	21	23.4	19	19	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.				1	..	4	..	2	2	..	2	2	..	..	..	..
	3. Spina Bifida . . .					..	..	1	1	2	2	..	4	4	..	..	..	..
	4. Other Malformations . . .	5	3	5	2	1	1	2	1	..	3	2.3	2	2	..	..	..	..
	5. Teething . . .	18	13	11	10	10	9	13	10	15	10	11.9	20	20	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	..	..	..	..	..	1	.1	..	..	..	..	..	..
	2. Childbirth (see Metria) . . .	8	4	3	4	3	..	2	4	7	4	3.9	6	..	5	1	..	..
	ORDER 3.																	
	1. Old Age . . .	45	29	37	42	36	30	22	43	34	43	36.1	51	..	..	..	26	25
	ORDER 4.																	
	1. Atrophy and Debility . . .	50	57	31	44	56	82	51	75	57	97	60.0	95	86	..	4	5	..
V.	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	..	..	..	..	16	18	13	15	17	10	..	19	6	7	4	2	..
	2. Wounds . . .	..	..	..	..	1	..	2	..	..	..	..	1	1	..	..	..	..
	3. Burns and Scalds . . .	..	..	..	..	1	2	..	..	4	2	..	3	3	..	..	..	..
	4. Poison . . .	..	..	..	..	..	1	..	2	..	1	..	3	2	..	..	..	..
	5. Drowning . . .	..	..	..	..	4	8	4	13	5	7	..	8	4	3	1	..	..
	6. Suffocation . . .	..	..	..	..	2	1	5	5	4	7	..	4	3	..	1	..	..
	7. Otherwise . . .	..	..	..	..	1	..	1	2	..	1	..	7	3	1	3	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . .	..	..	..	..	2	2	3	4	..	2	..	1	1	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds . . . { Gunshot.	..	..	..	..	..	2	3	3	..	..	..	..	..	..	..	..	..
	2. Poison . . . { Cut, Stab	..	..	..	..	1	1	1	..	..	1	..	1	1	..	..	..	..
	3. Drowning . . .	..	..	..	..	3	..	..	2	1	..	..	..	..	..	..	..	..
	4. Hanging . . .	..	..	..	..	1	..	2	1	..	..	..	..	..	..	..	..	..
	5. Otherwise . . .	..	..	..	..	..	1	1	..	..	1	..	2	..	..	2	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Violent Deaths (not classed) . .	31	26	32	26	34	37	35	44	32	35	33.2	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	6	6	6	3	4	6	5	6	6	4	5.2	3	2	..	..	1	..
	Causes not specified or ill-defined . . .	11	4	10	10	2	14	2	17	5	4	7.9	28+	4	..	1	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† An average of 23 is added, without distinction of ages. See note, page 242.



DEATHS Registered in the THIRTIETH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, July 30 1864.
			July 29	July 28	July 26	Aug. 1	July 31	July 30	July 28	July 27	July 26	July 25		
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		
Mean Temperature . . . . .			64.9	61.3	64.2	65.6	59.6	67.0	55.6	61.1	60.1	57.3	61.7	63.6
LONDON . . . . .	77997	2803989	1219	1036	995	1238	1161	1419	975	1207	1137	1452	1183.9	1607
1-6. WEST DISTRICTS . . . . .	10754	463388	178	143	162	205	187	225	172	195	202	198	186.7	269
7-11. NORTH DISTRICTS . . . . .	13533	618210	178	205	223	258	243	314	193	238	245	315	241.7	339
12-19. CENTRAL DISTRICTS . . . . .	1938	378058	184	154	154	195	148	178	141	189	154	223	172.0	234
20-25. EAST DISTRICTS . . . . .	6230	571158	275	249	197	270	264	345	211	268	263	321	266.3	378
26-36. SOUTH DISTRICTS . . . . .	45542	773175	404	285	259	310	319	357	253	317	273	395	317.2	387
1. Kensington* HHH . . . . .	7342	185950	69	51	49	64	82	78	62	76	72	77	68.0	103†
2. Chelsea HHw . . . . .	865	63439	25	22	22	44	33	32	27	28	29	27	28.9	32
3. St. George Hanover-sq. H . . . . .	1161	87771	27	26	35	49	33	41	36	33	31	31	34.2	35
4. Westminster* HHHH . . . . .	917	68213	44	24	30	26	25	42	26	38	38	39	33.2	61
5. St. Martin-in-the-FieldsH . . . . .	305	22689	7	7	11	11	10	16	8	9	19	6	10.4	18
6. St. James Westminster . . . . .	164	35326	6	13	15	11	4	16	13	11	13	18	12.0	20
7. Marylebone HH . . . . .	1509	161680	57	67	72	65	83	83	56	79	71	74	70.7	75
8. Hampstead . . . . .	2252	19106	6	4	4	6	4	16	6	6	12	3	6.7	6
9. Pancras HHw . . . . .	2716	198788	58	78	84	95	76	110	76	74	68	97	81.6	113
10. Islington HHHw . . . . .	3127	155341	38	32	40	64	53	61	45	53	72	109	56.7	107
11. Hackney* Hw . . . . .	2929	83295	19	24	23	28	27	44	15	26	22	32	26.0	38
12. St. Giles* H . . . . .	245	54076	24	19	21	26	26	27	27	34	29	41	27.4	42
13. Strand* H . . . . .	172	42979	17	13	17	18	9	13	16	16	18	21	15.8	27
14. Holborn* H . . . . .	196	44862	26	18	21	22	16	17	17	18	23	25	20.3	25
15. Clerkenwell . . . . .	380	65681	28	23	20	21	25	30	22	23	23	34	24.9	39
16. St. Luke HH . . . . .	220	57073	25	26	19	40	17	37	19	32	17	46	27.8	45
17. East London* . . . . .	153	40687	23	20	17	17	16	14	11	18	16	18	17.0	14
18. West London* H . . . . .	138	27145	24	20	24	34	28	30	16	26	19	25	24.6	24
19. London City* . . . . .	434	45555	17	15	15	17	11	10	13	22	9	13	14.2	18
20. Shoreditch w . . . . .	646	129364	53	57	46	64	66	72	27	51	58	70	56.4	67
21. Bethnal Green H . . . . .	760	105101	29	47	26	41	50	70	31	32	45	48	42.0	72
22. Whitechapel* HH . . . . .	406	78970	57	38	34	59	65	61	40	46	55	65	52.1	68
23. St. George in the East . . . . .	243	48891	29	22	24	19	14	26	31	34	24	30	25.3	33
24a. Stepney* . . . . .	576	56572	70	52	51	60	{ 22	30	21	31	16	28	{ 56.8	{ 37
24b. Mile-end Old Town Hw . . . . .	681	73064												
25. Poplar* Hww . . . . .	2918	79196	37	33	16	27	19	48	39	41	39	38	34.2	65
26. St. Saviour Southwark*H . . . . .	250	36170	26	28	16	18	36	22	17	19	15	13	20.7	10
27. St. Olave Southwark* H . . . . .	169	19056	42	29	19	17	22	25	13	30	3	14	21.9	10
28. Bermondsey . . . . .	688	58355	38	19	22	24	23	37	17	30	17	18	25.5	25
29. St. George Southwark . . . . .	282	55510	33	30	22	23	24	35	22	30	29	49	29.7	31
30. Newington H . . . . .	624	82220	31	17	29	36	37	25	24	23	27	52	30.1	54
31. Lambeth H . . . . .	4015	162044	70	63	42	70	59	64	53	62	54	89	62.6	86
32. Wandsworth*w . . . . .	11695	70403	31	12	17	21	17	30	20	14	17	26	20.5	26
33. Camberwell . . . . .	4342	71488	34	22	16	20	32	31	21	32	30	34	27.3	28†
34. Rotherhithe . . . . .	886	24502	14	6	14	12	10	9	11	1	16	7	10.4	11
35. Greenwich* HHHHH . . . . .	5367	127670	70	49	45	50	41	62	36	57	37	72	51.9	82
36. Lewisham* . . . . .	17224	65757	15	10	17	19	18	17	19	14	16	21	16.6	24

\* The Superintendent Registrars' Districts distinguished thus (\*) are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No.1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No.4.) and St.Giles (No.12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Averages of 11 for the Sub-district of St. Paul Hammersmith and 12 for the Sub-district of Beckham are substituted for the true numbers, which are respectively 19 and 12.

The population of London within the limits of the Weekly Tables increased at the rate of 1.975 per cent. annually in the 10 years 1841-51; and at the rate of 1.722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1.470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 30th July 1864.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Epidemics.						REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Epidemics.					
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.				Diarrhoea.	Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.
LONDON -		2803989	12	79	63	5	39	85	274								
No.*																	
1-6 WEST DISTRICTS -		463388	1	8	18	1	6	8	45								
7-11 NORTH DISTRICTS -		618210	5	6	12	2	7	19	71								
12-19 CENTRAL DISTRICTS		378058	2	17	16	1	2	12	34								
20-25 EAST DISTRICTS -		571158	3	43	7	-	10	23	64								
26-36 SOUTH DISTRICTS -		773175	1	5	10	1	14	23	60								
WEST DISTRICTS.																	
1 St. Mary Paddington WH		39015	-	-	-	-	-	-	3								
St. John Paddington H		36769	-	-	1	2	-	2	3								
Kensington Town W		51910	-	-	4	1	-	2	11								
Brompton H		18198	-	-	-	1	-	-	2								
St. Peter Hammersmith		5415	-	-	-	-	-	-	1								
St. Paul Hammersmith		19104	-	-	-	-	-	-	-								
Fulham W		15539	-	-	-	-	-	1	2								
2 Chelsea South H		21654	-	-	-	-	-	-	1								
Chelsea North-west WH		19899	-	-	-	-	-	-	2								
Chelsea North-east		21886	-	-	-	3	-	-	2								
3 Hanover-square		19773	-	-	-	-	-	-	2								
May Fair W		12885	-	-	-	-	-	-	-								
Belgrave H		55113	-	-	-	-	1	2	8								
4 St. John Westminster		37483	-	-	2	5	-	-	3								
St. Margaret West. WH		30730	1	-	-	6	-	-	5								
5 Charing Cross WH		11071	-	-	-	-	-	-	1								
Long Acre		11618	-	-	-	-	-	-	1								
6 Berwick-street		10607	-	-	-	-	-	-	-								
St. James's-square		10753	-	-	-	-	-	-	1								
Golden-square W		13966	-	-	1	-	-	1	-								
NORTH DISTRICTS.																	
7 All Souls Marylebone H		29952	-	-	-	1	-	3	-								
Cavendish-square		15090	-	-	-	-	-	-	1								
Rectory Marylebone W		26692	-	-	-	-	-	-	6								
St. Mary Marylebone		22493	-	-	-	-	-	-	1								
Christchurch Marylebone		34913	1	-	-	-	-	-	3								
St. John Marylebone		32540	-	-	-	-	-	-	1								
8 Hampstead W		19106	-	-	-	-	-	-	2								
9 Regent's Park Pancras		34927	-	-	1	-	-	-	2								
Tottenham-court WH		29371	-	-	-	2	-	-	3								
Gray's-inn-lane H		27808	-	-	-	-	-	1	2								
Somers-town		39099	-	-	-	1	1	-	5								
Camden-town W		23266	-	-	2	1	-	-	4								
Kentish-town		44317	-	-	-	1	-	-	3								
10 Islington West † WHH		75442	2	1	1	-	1	11	12								
Islington East Ww		79899	2	2	4	-	1	2	12								
11 Stoke Newington		6608	-	-	-	-	-	-	1								
Stamford-hill		5483	-	-	-	-	-	-	-								
West Hackney		24265	-	-	-	-	-	-	1								
Hackney WH		31481	-	-	-	1	1	1	5								
South Hackney L		15458	-	-	-	-	-	-	1								
CENTRAL DISTRICTS.																	
12 St. George Bloomsbury		17392	-	-	1	1	-	-	2								
St. Giles South W		19483	-	-	-	1	-	-	2								
St. Giles North		17201	-	-	1	1	-	-	-								
13 St. Anne Soho		17426	-	-	1	-	-	-	-								
St. Mary-le-Strand		10346	-	-	-	-	-	1	1								
St. Clement Danes H		15207	-	-	-	1	-	-	3								
14 St. George-the-Martyr H		19903	-	-	2	-	-	-	3								
St. Andrew East. Holb. W		12947	-	-	2	1	-	-	2								
Saffron-hill		12012	-	-	-	-	-	-	1								
15 St. James Clerkenwell W		19152	-	-	1	1	-	-	1								
Amwell Clerkenwell		17250	-	-	-	2	-	-	1								
Pentonville		13079	-	-	-	-	1	-	2								
Goswell-street		16200	1	1	2	-	-	-	1								
16 Old-street		11504	-	-	-	-	-	-	2								
City-road HL		17860	-	-	4	-	-	-	2								
Whitecross-street		14778	1	2	1	-	-	-	1								
Finsbury		12931	-	-	1	1	-	-	3								
17 St. Botolph East London		20990	-	-	-	-	-	-	3								
Cripplegate		19697	-	-	-	-	-	-	2								
18 West London North WH		11750	-	-	-	4	-	-	1								
West London South		15395	-	-	-	-	-	1	1								
19 London City South-west		7762	-	-	-	-	-	-	1								
London City North-west		9020	-	-	-	-	-	-	1								
London City South		8570	-	-	-	-	-	-	-								
London City South-east		8659	-	-	-	-	-	1	-								
London City North-east		11544	-	-	1	-	-	-	-								
EAST DISTRICTS.																	
No.*																	
20 Holywell Shoreditch		17313	-	-	3	-	-	-	-								
St. Leonard Shoreditch L†		19188	-	-	-	1	-	-	-								
Hoxton New Town w		26516	-	-	3	2	-	-	-								
Hoxton Old Town		25777	-	-	-	-	-	-	-								
Haggerstone West W		23260	-	-	1	1	-	-	-								
Haggerstone East		17310	-	-	-	-	-	1	-								
21 Hackney Road		26298	-	-	7	1	-	-	-								
Green, Bethnl. Grn. WHL†		31789	1	2	-	-	-	-	3								
Church, Bethnal Green		25528	1	2	-	-	-	-	4								
Town, Bethnal Green		21486	-	-	3	-	-	-	5								
22 Artillery Whitechapel		6557	-	-	-	-	-	-	-								
Spitalfields		15700	-	-	2	-	-	-	1								
Mile End New Town W		15392	-	-	-	-	-	-	5								
Whitechapel North		12122	-	-	1	-	-	-	-								
Whitechapel Church H		8062	-	-	1	-	-	-	-								
Goodman's Fields		11166	1	1	-	-	-	-	3								
Aldgate		9971	-	-	-	-	-	-	1								
23 St. Mary St. Geo. East		18181	-	-	2	-	-	-	-								
St. Paul St. Geo. East		21015	-	-	3	-	-	-	-								
St. John St. Geo. East W		9695	-	-	-	-	-	1	-								
24a Shadwell W		12537	-	-	-	1	-	-	1								
Ratcliff W		16874	-	-	3	-	-	-	2								
Limehouse W		27161	-	-	1	-	-	-	3								
24b Mile End Old Town, West.		33747	-	-	5	-</											



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 30TH JULY 1864.  
[Under the Superintendence of the Astronomer Royal.]

MOON.		BARO-METER.		THERMOMETERS.							DIFFERENCES.				WIND.					RAIN.				
Phases of Moon.		Mean daily reading (corrected and reduced to 32°(F. Fahr. height).		Dry.		Dew Point.		Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.		Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.		In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point Temperature and Air Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 43 years.		Degree of Humidity, complete saturation being represented by 100.		As deduced from Anemometers.			In inches, read at 9h. p.m., collected on the ground.	
		High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.	Mean daily value.	Thermo-meter, read at 9h. p.m.	Thermo-meter, read at 9h. a.m.	Highest.	Lowest.	Mean daily value.	Great-est.	Least.	General Direction.	P. M.	Great-est.	Least.	Mean of 24 Obs.	Amount of Horizontal Movement of Air each day.	Robinson's.			
1864.																								
MONTH AND DAY.																								
JULY.																								
SUNDAY ..	24	in.	78.8	54.8	24.0	64.0	54.4	107.3	54.0	66.6	65.4	9.6	23.6	0.2	0.2	S.W.	S.W.	2.0	0.0	0.0	0.0	0.00	4	
MONDAY ..	25	..	71.2	51.8	19.4	59.3	53.9	94.6	50.8	66.6	64.4	5.4	16.2	0.0	0.0	S.W.	S.W.	2.0	0.0	0.0	0.1	0.13	2	
TUESDAY ..	26	..	76.0	55.2	20.8	64.0	49.6	110.0	48.0	65.8	63.4	14.4	24.8	1.0	1.9	WSW & NW	N.W. & N.	1.0	0.0	0.0	0.0	0.00	1	
WEDNESDAY ..	27	..	79.4	47.7	31.7	62.9	50.2	117.6	39.8	67.6	65.4	12.7	26.2	0.0	0.6	N.E. & W.S.W.	S.W. & S.S.W.	0.0	0.0	0.0	0.0	0.00	0	
THURSDAY ..	28	..	76.0	53.1	22.9	63.2	52.7	85.7	45.4	67.4	65.2	10.5	21.8	2.8	0.7	S.S.W.	S.W.	1.6	0.0	0.0	0.1	0.00	1	
FRIDAY ..	29	Greatest Dec. N.	82.2	53.6	28.6	65.7	51.4	122.6	42.9	67.1	64.9	14.3	31.6	0.2	3.2	W.S.W.	W. & W.S.W.	0.0	0.0	0.0	0.0	0.00	1	
SATURDAY ..	30	..	81.3	53.2	28.1	66.2	59.6	109.7	44.3	67.1	65.4	6.6	20.0	0.6	3.7	S.W.	S.W.	1.7	0.0	0.1	0.0	0.00	2	
MEANS ..		..	77.8	52.8	25.1	63.6	53.1	106.8	46.5	66.9	64.9	10.5	23.5	0.7	1.4	S.W.	S.W.	..	..	..	..	Sum 0.13	1.6	
No. of Columns	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

## NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs., of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24), is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·83 in. at the beginning of the week to 29·52 in. by 9h. P.M. on the 25th; increased to 29·82 in. by 9h. A.M. on the 27th; decreased to 29·69 in. by 9h. A.M. on the 28th; turned to increase after 3h. P.M.; and was 30·03 in. at the end of the week.

# SKY AND ATMOSPHERE.

Generally cloudy throughout the day.

Overcast. Rain fell heavily during the morning; and in occasional light showers in the evening.

Overcast during the morning; partially cloudy throughout the remainder of the day.

Clouds were prevalent throughout the day; but they constantly varied, both in description and amount.

Light clouds prevailed during the morning; throughout the remainder of the day the sky was generally overcast.

Light clouds and haze were prevalent throughout the day ; clear at night.

Partially cloudy throughout the day.

## ELECTRICITY.

No electricity was shown throughout the week, except a little weak positive on Tuesday evening.

DATE.	ELECTRICITY.	SKY AND ATMOSPHERE.	NOTES.
JULY.			
SUNDAY . . . 24		Generally cloudy throughout the day.	
MONDAY . . . 25		Overcast. Rain fell heavily during the morning ; and in occasional light showers in the evening.	
TUESDAY . . . 26		Overcast during the morning ; partially cloudy throughout the remainder of the day.	
WEDNESDAY . . 27	No electricity was shown throughout the week, except a little weak positive on Tuesday evening.	Clouds were prevalent throughout the day ; but they constantly varied, both in description and amount.	
THURSDAY . . . 28		Light clouds prevailed during the morning ; throughout the remainder of the day the sky was generally overcast.	
FRIDAY . . . 29		Light clouds and haze were prevalent throughout the day ; clear at night.	
SATURDAY . . . 30		Partially cloudy throughout the day.	



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 31. 1864. VOL. XXV.] WEEK ENDING SATURDAY, AUGUST 6. [Price 1½d.

*General Register Office, Somerset House,  
August 8th, 1864.*

THE DEATHS in London were 1607 in the last week of July, and the same rate of mortality continued to prevail in the week that ended last Saturday, in which the number was 1595. The average number of deaths for the thirty-first week of the ten years 1854-63 is, with a correction for increase of population, 1342; and there is an excess of 253 in the actual amount over the number estimated for the first week of August.

The increase of deaths was principally amongst young persons, as is shown by the numbers under 20 years of age, returned in the last three weeks, namely, 840, 978, and 981; while those of persons aged 60 years and upwards were 198, 214, and 236.

The cause of the increase is the summer diarrhœa which carried off 286 persons, of whom 209 were infants less than a year old. Besides those, 28 deaths were returned as caused by cholera. The mean temperature of the air rose above 60° in the second week of July; and when this increase of heat occurs, an increase of diarrhœa is commonly the result. The deaths from diarrhœa in the last four weeks were successively 97, 145, 274, and 286. The mean temperature has been in the same periods: 60·8°, 66·5°, 63·6°, and 65°.

In the thirty-first week of 1857, when the mean temperature was 65·2°, the deaths from diarrhœa were 258; in that of 1859 they were 312 with a mean temperature of 63·8°; and in that of last year, when it was 59·9°, the deaths were 201. In the thirty-first week of 1862 the deaths from diarrhœa were only 77, when the mean temperature was 61·3°. The duration of the heat and other physical conditions affect the result.

Last week the deaths from diarrhœa were numerous in the North districts, and also in the East. Eleven occurred in the Kensington Town sub-district, 7 in that of Christchurch Marylebone, 8 in Kentish Town, 24 in the district of Islington, 8 in the sub-district of St. James Clerkenwell.

The deaths from measles rose to 102, no less than 50 of which occurred in the East districts, only 5 in the South districts. The disease appears to be very prevalent in Limehouse, Bethnal-green, and part of the Shoreditch district. Seven cases of measles were fatal in Whitecross-street sub-district.

A child died at 29 Baldwin-street, City-road, from want of sufficient food; and a widow at 6 Knottisford-street, Bethnal-green, from the same cause.

Last week the births of 974 boys and 932 girls, in all 1906 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 1852.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·936 in. The reading rose 30·06 in. on Sunday, and fell to 29·86 in. on Saturday. The mean temperature of the air in the week was 65°, which is 2·8° above the average of the same week in 43 years (as determined by Mr. Glaisher). The excess of mean temperature on Friday was 9·6°. The lowest night temperature was 43·4° which occurred on Wednesday. The highest day temperature was 88·6° on Friday, on which day the thermometer in the sun rose to 125·1°. The range in the week was 45·2°. The mean daily range was 26·2°. The difference between the mean dew-point temperature and air temperature was 14·8°. The mean degree of humidity of the air in the week was 59, complete saturation being represented by 100. The air was remarkable for its



great dryness on Thursday and Friday, when the humidity fell to 51 and 54. The wind was generally west-south-west. There was no rain in the week. The mean of the highest temperatures of the water of the Thames was 67·2°; that of the lowest was 65·1°. The highest temperature on Friday, viz. 88·6° was higher than that of any day since 12th August 1861, when it was 89·3°; and its mean temperature 71·6° was also higher than on any day since the same date, when it was 72·9°.

The deaths in Vienna as returned by Dr. Glatter were 291 in the week ending 30th July, when the mean temperature was 68·0°, that at Greenwich having been 63·6°.

The births registered in Dublin during the week ending 6th August were 137, and the deaths were 81, in a population of 254,808 (in 1861), spread over an area of 3808 statute acres. The numbers are kindly furnished by the Registrar General of Ireland.

CLERKENWELL ; *Pentonville*.—At 7 Melville-place, on 30th July, a carpenter, aged 63 years, “impoverished state of system from want of proper and sufficient food (long time), paralysis, and general debility (7 days).” The Registrar states “that the deceased and his brother were living together in a single room. No application was made to the parish for assistance, and the miserable state in which they were living was as far as possible concealed from other persons living in the house.”

ST. LUKE ; *City-road*.—At 29 Baldwin-street, on 1st August, a girl, aged one year and 9 months, “sudden, disease of lungs, accelerated by want of proper and sufficient nourishment.” (*Inquest.*)

BETHNAL-GREEN ; *Green*.—At 6 Knottisford-street, on 1st July, the widow of a joiner, aged 83 years, “effusion on brain from want of food, and privation.” *Post mort.* (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the THIRTY-FIRST Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1503	1678	1739	1489	1553	1718	1752	1677	1794	1941	1684·4	1906
Males . .	776	880	869	736	795	860	921	898	923	1007	867·0	974
Females . .	727	798	870	753	758	858	831	779	866	934	817·4	932

DEATHS Registered LAST WEEK, and in the THIRTY-FIRST Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1456	963	1025	1224	1200	1337	1047	1225	1209	1514	1220·0	1595*
Males . .	768	473	510	614	617	665	546	575	610	803	618·1	870
Females . .	688	490	515	610	583	672	501	650	599	711	601·9	725

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:		May 14.	May 21.	May 28.	June 4.	June 11.	June 18.	June 25.	July 2.	July 9.	July 16.	July 23.	July 30.	Aug. 6.
DEATHS - - - -		1306	1421	1234	1213	1285	1296	1262	1297	1268	1300	1399	1607	1595
Deaths under 20 years of age		636	690	622	633	638	662	676	702	712	693	840	978	981
Deaths at 60 years of age and upwards - - -		240	287	187	232	232	232	201	206	192	238	198	214	236
Deaths from Smallpox - -		10	4	15	8	5	13	8	8	9	14	13	12	9
„ „ Measles - -		50	87	79	86	82	85	79	81	79	81	74	79	102
„ „ Scarlatina - -		51	52	38	52	47	36	36	54	56	58	53	63	58
„ „ Diphtheria - -		10	8	3	12	11	7	14	15	13	10	15	5	7
„ „ Whooping-cough - -		49	59	42	38	50	47	33	33	29	25	36	39	31
„ „ Typhus - -		56	65	62	36	51	67	79	66	68	67	70	85	67
„ „ Diarrhoea - -		16	14	14	23	19	26	62	71	81	97	145	274	286
„ „ Phthisis - -		170	165	187	148	171	156	163	149	167	159	122	148	148
„ „ Bronchitis - -		105	111	82	89	87	91	75	65	62	58	58	60	48
„ „ Pneumonia - -		61	62	35	56	56	61	54	57	54	48	59	51	34
„ „ Heart Disease - -		62	64	48	55	64	51	43	45	44	55	45	54	45
Mean Temperature of the Air		51·7	61·8	52·0	50·4	59·6	57·8	58·5	57·4	56·5	60·8	66·5	63·6	65·0
Humidity of the Air - -		78	70	68	77	69	73	75	72	72	73	65	69	59

\* The deaths in the sub-district of St. Saviour Southwark are not inserted above. An average of 6, derived from the returns of six previous weeks, is substituted for the true number, which is 4.



DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-FIRST WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 6, 1864.														
													Deaths of Persons of the Ages														
		Aug 5 1854	Aug 4 1855	Aug 2 1856	Aug 8 1857	Aug 7 1858	Aug 6 1859	Aug 4 1860	Aug 3 1861	Aug 2 1862	Aug 1 1863		ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.									
	Mean Temperature . . .	58.5	62.5	67.6	65.2	62.4	63.8	58.2	61.0	61.3	59.9	62.0	65.0														
	<b>ALL CAUSES . . .</b>	1456	963	1025	1224	1200	1337	1047	1225	1209	1514	1220.0	1595†	981	176	196	190	46									
	<b>SPECIFIED CAUSES .</b>	1416	958	1002	1212	1190	1333	1034	1214	1200	1507	1206.6	1582	975	175	196	190	46									
	(CLASSES.)																										
I.	ZYMOTIC DISEASES .	752	319	347	431	413	579	274	418	352	586	452.1	663	554	28	37	40	4									
II.	CONSTITUTIONAL „ .	231	211	207	218	216	281	240	228	278	270	238.0	280	103	80	64	27	6									
III.	LOCAL „ . . .	238	293	313	291	343	299	343	350	374	410	330.4	389	158	43	82	96	10									
IV.	DEVELOPMENTAL „ .	126	127	120	177	144	142	127	178	146	175	146.2	197	140	6	1	24	26									
V.	VIOLENT DEATHS . .	19	8	15	45	74	32	50	40	50	66	39.9	53	20	18	12	3	..									
	(ORDERS.)																										
I.	1. MIASMATIC DISEASES .	730	296	321	456	388	544	245	380	328	539	422.7	625	524	26	34	38	3									
	2. ENTHETIC „ . . .	5	6	4	6	4	10	9	7	5	13	6.9	8	6	..	2	..	..									
	3. DIETIC „ . . .	13	11	16	17	15	15	18	30	14	28	17.7	27	21	2	1	2	1									
	4. PARASITIC „ . . .	4	6	6	2	6	10	2	1	5	6	4.8	3	3	..	..	..	..									
II.	1. DIATHETIC „ . . .	33	43	33	34	36	53	35	42	54	49	41.2	63	6	3	26	22	6									
	2. TUBERCULAR „ . .	198	163	174	184	180	228	205	186	224	221	196.8	217	97	77	38	5	..									
III.	1. DISEASES OF NERVOUS SYSTEM .	122	93	109	101	130	109	124	118	114	128	114.8	144	76	12	20	35	1									
	2. „ OF ORGANS OF CIRCULATION .	24	38	35	42	36	26	39	47	34	57	37.8	47	3	9	14	19	2									
	3. „ OF RESPIRATORY ORGANS . .	79	83	100	74	98	70	103	89	124	125	94.5	107	56	5	23	21	2									
	4. „ OF DIGESTIVE ORGANS . . .	45	55	53	55	54	61	41	74	61	54	55.3	58	19	8	17	12	2									
	5. „ OF URINARY ORGANS . . .	8	10	6	9	14	17	24	11	23	26	14.8	22	1	6	5	8	2									
	6. „ OF ORGANS OF GENERATION .	1	6	1	3	2	7	2	6	5	10	4.3	2	..	..	1	1	..									
	7. „ OF ORGANS OF LOCOMOTION .	4	3	2	5	1	3	8	3	5	5	3.9	5	..	3	2	..	..									
	8. „ OF INTEGUMENTARY SYSTEM .	5	5	7	2	8	6	2	2	8	5	5.0	4	3	..	..	..	1									
IV.	1. DEV. DISEASES OF CHILDREN	41	41	42	64	33	33	29	48	42	47	42.0	49	49	..	..	..	..									
	2. „ OF ADULTS . . .	1	4	3	2	5	3	2	9	4	9	4.2	6	..	6	..	..	..									
	3. „ OF OLD PEOPLE	35	26	27	48	41	38	33	47	42	53	39.0	46	..	..	..	20	26									
	4. DISEASES OF NUTRITION .	49	56	48	63	65	68	63	74	58	66	61.0	96	91	..	1	4	..									
V.	1. ACCIDENT OR NEGLIGENCE	In 1854-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.										53	26	38	32	40	58	46	20	14	9	3	..				
	3. HOMICIDE . . . . .											5	4	4	4	1	3	..	..	..	..	..	..	..	..	..	..
	4. SUICIDE . . . . .											16	2	8	4	9	5	6	..	3	3	..	..	..	..	..	..
	5. EXECUTION . . . . .											..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	19	8	15	45	74	32	50	40	50	66	39.9	..	..	..	..	..	..									
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . . .	5	..	7	8	9	4	2	2	3	3	4.3	3	3	..	..	..	..									
	CAUSES NOT SPECIFIED . .	35	5	16	4	1	..	11	9	6	4	9.1	10†	3	1	..	..	..									

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† An average of 6 is added, without distinction of ages. See note, page 250.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 6, 1864.					
													Deaths of Persons of the Ages					
		Aug 5 1854	Aug 4 1855	Aug 2 1856	Aug 8 1857	Aug 7 1858	Aug 6 1859	Aug 4 1860	Aug 3 1861	Aug 2 1862	Aug 1 1863		ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . . . .	58.5	62.5	67.6	65.2	62.4	63.8	58.2	61.0	61.3	59.9	62.0	65.0					
I.	ORDER 1.																	
	1. Small-pox . . . . .	10	20	11	5	5	20	6	..	4	43	12.4	9	5	4	..	..	..
	2. Measles . . . . .	19	13	29	14	44	14	47	17	50	23	27.0	102	102	..	..	..	..
	3. Scarlatina . . . . .	64	37	37	32	86	{ 63 20	36	30	59	122	{ 63.4 16	{ 58 7	55	3	..	..	..
	4. Diphtheria . . . . .																	
	5. Quinsy . . . . .	1	1	2	1	1	4	2	1	1	..	1.4	2	2	..	..	..	..
	6. Croup . . . . .	8	8	9	9	11	2	11	14	9	13	9.4	14	14	..	..	..	..
	7. Whooping-cough . . . . .	17	34	18	38	36	29	30	58	30	30	32.0	31	31	..	..	..	..
	8. Typhus (and Infantile fever) . . . . .	44	40	55	51	34	40	15	22	68	53	42.2	67	21	13	22	11	..
	9. Erysipelas . . . . .	10	7	4	4	11	5	8	4	4	7	6.4	7	2	1	1	3	..
	10. Metria . . . . .	2	4	2	4	3	1	3	2	1	5	2.7	2	..	2	..	..	..
	11. Carbuncle . . . . .	1	1	..	1	1	1	..	1	1	1	.8	1	..	..	1	..	..
	12. Influenza . . . . .	1	..	..	..	..	..	..	..	..	..	.1	..	..	..	..	..	..
	13. Dysentery . . . . .	4	5	4	5	7	7	..	2	1	3	3.8	2	..	1	1	..	..
	14. Diarrhoea . . . . .	142	110	125	258	130	312	65	195	77	201	161.5	286	265	1	3	14	3
	15. Cholera . . . . .	399	7	16	30	5	24	6	13	3	16	51.9	28	14	1	4	9	..
	16. Ague . . . . .	1	2	..	..	1	1	..	..	1	..	.6	..	..	..	..	..	..
	17. Remittent fever . . . . .	1	1	1	1	2	1	1	4	..	4	1.6	2	2	..	..	..	..
	18. Rheumatism . . . . .	6	6	8	3	11	..	5	6	8	2	5.5	7	4	..	2	1	..
	ORDER 2.																	
	1. Syphilis . . . . .	3	5	3	5	4	8	6	6	5	10	5.5	7	6	..	1	..	..
	2. Stricture of Urethra . . . . .	1	1	1	1	..	2	3	1	..	3	1.3	1	..	..	1	..	..
	3. Hydrophobia . . . . .	1	..	..	..	..	..	..	..	..	..	.1	..	..	..	..	..	..
	4. Glanders . . . . .	{Classed with Erysipelas in 1854-57.}										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	2	..	2	..	..	..	..	..	..	..	.4	3	1	..	..	1	1
	2. Want of Breast-milk . . . . .	9	8	11	11	9	13	10	25	8	21	12.5	19	19	..	..	..	..
	3. Purpura and Scurvy . . . . .	..	..	..	2	2	..	1	1	..	..	.6	1	1	..	..	..	..
	4. Alcoholism {a Del. Tremens . . . . .	2	2	3	4	1	2	2	3	4	4	2.7	2	..	2	..	..	..
	{b Intemperance . . . . .	..	1	..	..	3	..	5	1	2	3	1.5	2	..	..	1	1	..
	ORDER 4.																	
	1. Thrush . . . . .	4	6	6	2	6	10	2	1	5	6	4.8	3	3	..	..	..	..
	2. Worms, &c. . . . .	{Classed with Dis. of Stom. in 1854-57.}										..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	..	..	2	1	2	1	1	1	3	..	1.1	5	..	..	2	3	..
	2. Dropsy . . . . .	9	15	10	11	17	20	13	13	18	17	14.3	21	5	..	6	8	2
	3. Cancer . . . . .	20	25	20	20	14	29	16	26	30	25	22.5	33	1	3	18	9	2
	4. Noma . . . . .	..	..	..	..	..	..	..	1	..	1	.2	..	..	..	..	..	..
	5. Mortification . . . . .	4	3	1	2	3	3	5	1	3	6	3.1	4	..	..	..	2	2
	ORDER 2.																	
	1. Scrofula . . . . .	8	11	6	10	6	6	14	9	12	12	9.4	9	8	1	..	..	..
	2. Tabes Mesenterica . . . . .	27	17	18	21	16	31	10	17	21	28	20.6	29	28	1	..	..	..
	3. Phthisis . . . . .	128	110	124	114	130	161	150	128	158	144	134.7	148	32	73	38	5	..
	4. Hydrocephalus . . . . .	35	30	26	39	28	30	31	32	33	37	32.1	31	29	2	..	..	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	17	12	9	10	17	10	4	7	12	11	10.9	11	11	..	..	..	..
	2. Apoplexy . . . . .	19	16	22	13	32	25	33	30	20	25	23.5	29	8	5	7	9	..
	3. Paralysis . . . . .	23	17	23	24	17	9	35	23	19	25	21.5	27	..	1	6	19	1
	4. Insanity . . . . .	4	1	..	1	2	2	..	1	3	..	1.4	4	..	1	2	1	..
	5. Chorea . . . . .	..	..	..	..	..	..	..	..	..	1	.1	..	..	..	..	..	..
	6. Epilepsy . . . . .	5	..	1	6	9	9	11	6	4	9	6.0	1	..	1	..	..	..
	7. Convulsions . . . . .	39	38	45	36	39	39	30	34	40	35	37.5	54	54	..	..	..	..
	8. Brain Disease, &c. . . . .	15	9	9	11	14	15	11	17	16	22	13.9	18	3	4	5	6	..
	ORDER 2.																	
	1. Pericarditis . . . . .	1	3	2	2	1	2	5	..	1	1	1.8	2	1	..	1	..	..
	2. Aneurism . . . . .	1	1	..	1	1	1	..	1	..	2	.8	..	..	..	..	..	..
	3. Heart Disease, &c. . . . .	22	34	33	39	34	23	34	46	33	54	35.2	45	2	9	13	19	2
	ORDER 3.																	
	1. Laryngitis . . . . .	3	5	5	8	7	2	3	1	5	4	4.3	5	4	1	..	..	..
	2. Bronchitis . . . . .	32	38	36	24	41	31	49	37	55	63	40.6	48	21	2	6	18	1
	3. Pleurisy . . . . .	2	5	4	..	1	4	2	2	5	1	2.6	3	1	..	2	..	..
	4. Pneumonia . . . . .	32	26	39	38	41	25	41	38	50	45	37.5	34	26	..	8	..	..
	5. Asthma . . . . .	1	4	9	3	..	2	2	3	4	2	3.0	6	..	..	2	3	1
	6. Lung Disease, &c. . . . .	9	5	7	1	8	6	6	8	5	10	6.5	11	4	2	5	..	..
	ORDER 4.																	
	1. Gastritis . . . . .	..	1	2	1	1	3	1	2	1	2	1.4	5	..	1	..	4	..
	2. Enteritis . . . . .	6	10	8	9	6	11	5	9	8	10	8.2	8	5	2	1	..	..
	3. Peritonitis . . . . .	4	8	8	8	7	8	2	4	3	6	5.8	7	4	..	2	1	..
	4. Ascites . . . . .	3	8	5	4	2	2	2	3	3	3	3.5	1	..	..	1	..	..
	5. Ulceration of Intestines . . . . .	..	1	5	..	..	2	2	3	3	1	1.7	2	2	..	..	..	..
	6. Hernia . . . . .	4	1	5	2	3	3	1	1	3	3	2.6	1	1	..	..	..	..
	7. Ileus . . . . .	3	1	2	4	2	2	2	6	3	1	2.6	2	..	..	1	..	1
	8. Intussusception . . . . .	..	2	..	1	2	1	1	..	..	..	.7	1	..	1	..	..	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hemorrhage” and “abscess”



in the THIRTY-FIRST WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 6, 1864.					
		Aug 5	Aug 4	Aug 2	Aug 8	Aug 7	Aug 6	Aug 4	Aug 3	Aug 2	Aug 1		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	58°5	62°5	67°6	65°2	62°4	63°8	58°2	61°0	61°3	59°9	62°0	Mean Temp. 65°0					
IV.	9. Stricture of Intestines . . .	2	2	..	..	4	..	..	3	1	2	1°4	1	..	1	..	..	..
	10. Fistula . . .	..	..	..	1	..	..	1	..	..	..	°2	2	..	..	2	..	..
	11. Stomach Disease, &c. . .	1	4	1	3	4	2	5	9	8	2	3°9	8	4	1	2	1	..
	12. Pancreas Disease, &c. . .	4	..	..	..	..	..	..	1	1	..	°5	..	..	..	..	..	..
	13. Hepatitis . . .	5	5	6	2	8	8	..	6	4	3	4°7	5	..	1	3	1	..
	14. Jaundice . . .	5	5	5	6	2	3	3	9	2	2	4°2	4	2	..	..	2	..
	15. Liver Disease, &c. . .	8	7	5	13	13	15	16	19	21	19	13°6	11	1	1	5	3	1
	16. Spleen Disease, &c. . .	..	..	1	1	..	1	..	..	..	..	°3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	1	..	..	..	1	..	1	1	..	2	°6	1	1	..	..	..	..
	2. Ischuria . . .	..	..	..	..	..	1	..	1	..	..	°2	..	..	..	..	..	..
	3. Nephria (Bright's disease) . . .	3	5	5	4	6	2	6	4	5	15	5°5	13	..	4	3	6	..
	4. Diabetes . . .	..	..	1	..	..	..	3	1	2	1	°8	..	..	..	..	..	..
	5. Stone . . .	1	..	..	..	..	..	1	2	1	..	°5	1	..	..	1	..	..
	6. Cystitis . . .	..	1	..	..	1	..	1	..	1	2	°6	..	..	..	..	..	..
	7. Kidney Disease, &c. . .	3	4	..	5	6	14	12	2	14	6	6°6	7	..	2	1	2	2
	ORDER 6.																	
	1. Ovarian Dropsy . . .	..	1	..	..	1	3	..	2	3	1	1°1	1	..	..	..	1	..
	2. Uterus Disease, &c. . .	1	5	1	3	1	4	2	4	2	9	3°2	1	..	..	1	..	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	..	..	..	..	..	..	..	..	°3	..	..	..	..	..	..
	2. Joint Disease, &c. . .	4	3	2	5	1	3	8	3	5	5	3°9	5	..	3	2	..	..
	ORDER 8.																	
	1. Phlegmon . . .	4	2	6	..	4	5	1	..	6	2	3°0	2	2	..	..	..	..
	2. Ulcer . . .	..	2	1	..	3	..	..	1	2	2	1°1	1	..	..	..	..	1
	3. Skin Disease, &c. . .	1	1	..	2	1	1	1	1	..	1	°9	1	1	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth . . .	24	31	29	42	11	16	11	27	20	22	23°3	21	21	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.				2	2	2	..	2	3		1	1	..	..	..	..
	3. Spina Bifida . . .					..	1	1	..	3	2		1	1	..	..	..	..
	4. Other Malformations . . .	2	1	3	3	3	3	..	3	5	3	2°6	6	6	..	..	..	..
	5. Teething . . .	15	9	10	19	17	11	15	18	12	17	14°3	20	20	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	..	..	..	1	..	..	°1	..	..	..	..	..	..
	2. Childbirth (see Metria) . . .	1	4	3	2	5	3	2	8	4	9	4°1	6	..	6	..	..	..
	ORDER 3.																	
	1. Old Age . . .	35	26	27	48	41	38	33	47	42	53	39°0	46	..	..	..	20	26
	ORDER 4.																	
	1. Atrophy and Debility . . .	49	56	48	63	65	68	63	74	58	66	61°0	96	91	..	1	4	..
V.	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . . .	*	*	*	*	26	14	13	13	21	29		26	11	7	6	2	..
	2. Wounds . . .	*	*	*	*	..	..	1	..	..	2		1	..	..	..	1	..
	3. Burns and Scalds . . .	*	*	*	*	7	3	7	2	5	4		2	2	..	..	..	..
	4. Poison . . .	*	*	*	*	3	1	1	1	..	..		1	..	1	..	..	..
	5. Drowning . . .	*	*	*	*	10	4	8	10	7	17		10	3	4	3	..	..
	6. Suffocation . . .	*	*	*	*	7	4	6	5	6	4		1	..	1	..	..	..
	7. Otherwise . . .	*	*	*	*	..	..	2	1	1	2		5	4	1	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . . .					5	4	4	4	1	3		..	..	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . .	*	*	*	*	1	..	..	..	1	..		1	..	1	..	..	..
	2. Poison . . .	*	*	*	*	3	..	1	..	..	1		2	..	1	1	..	..
	3. Drowning . . .	*	*	*	*	4	..	1	1	1	2		..	..	..	..	..	..
	4. Hanging . . .	*	*	*	*	2	..	3	1	4	..		..	..	..	..	..	..
	5. Otherwise . . .	*	*	*	*	4	2	2	1	3	1		3	..	1	2	..	..
	ORDER 5.					2	..	1	1	..	1		..	..	..	..	..	..
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	*	..	..	..	..	..	..		1	..	1	..	..	..
	Violent Deaths (not classed) . . .	19	8	15	45	74	32	50	40	50	66	39°9	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	5	..	7	8	9	4	2	2	3	3	4°3	3	3	..	..	..	..
	Causes not specified or ill-defined . . .	35	5	16	4	1	..	11	9	6	4	9°1	10†	3	1	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† An average of 6 is added, without distinction of ages. See note, page 250.



DEATHS Registered in the THIRTY-FIRST WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULA- TION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Tempe- rature and of Deaths in 10 Weeks.	Week ending Satur- day, Aug. 6 1864.	
			Aug. 5	Aug. 4	Aug. 2	Aug. 8	Aug. 7	Aug. 6	Aug. 4	Aug. 3	Aug. 2	Aug. 1			
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863			
Mean Temperature . . . . .			58·5	62·5	67·6	65·2	62·4	63·8	58·2	61·0	61·3	59·9	62·0	65·0	
LONDON . . . . .	77997	2803989	1456	963	1025	1224	1200	1337	1047	1225	1209	1514	1220·0	1595	
1-6. WEST DISTRICTS . . . . .	10754	463388	156	152	165	219	189	182	168	180	170	243	182·4	242	
7-11. NORTH DISTRICTS . . . . .	13533	618210	225	179	231	267	235	290	210	301	269	308	251·5	330	
12-19. CENTRAL DISTRICTS . . . . .	1938	378058	189	153	149	161	171	183	169	174	178	189	171·6	216	
20-25. EAST DISTRICTS . . . . .	6230	571158	293	215	215	288	245	308	245	262	290	364	272·5	403	
26-36. SOUTH DISTRICTS . . . . .	45542	773175	593	264	265	289	360	374	255	308	302	410	342·0	404	
1. Kensington* HHH . . . . .	7342	185950	36	61	43	82	73	74	69	82	70	101	69·1	102	
2. Chelsea HHw . . . . .	865	63439	37	21	29	34	28	31	26	27	22	33	28·8	27	
3. St. George Hanover-sq. H . . . . .	1161	87771	28	24	34	35	33	26	33	32	30	30	30·5	33	
4. Westminster* HHHH . . . . .	917	68213	38	21	33	34	23	30	23	26	26	49	30·3	58	
5. St. Martin-in-the-Fields H . . . . .	305	22689	10	13	15	10	20	5	6	5	6	17	10·7	11	
6. St. James Westminster . . . . .	164	35326	7	12	11	24	12	16	11	8	16	13	13·0	11	
7. Marylebone HH . . . . .	1509	161680	57	57	75	81	69	96	65	85	88	79	75·2	75	
8. Hampstead . . . . .	2252	19106	4	3	3	8	6	12	4	6	6	6	5·8	14	
9. Pancras HHw . . . . .	2716	198788	85	56	80	93	83	82	66	111	91	96	84·3	91	
10. Islington HHHw . . . . .	3127	155341	51	43	45	58	42	68	56	62	64	89	57·8	98	
11. Hackney* Hw . . . . .	3929	83295	28	20	28	27	35	32	19	37	20	38	28·4	52	
12. St. Giles* H . . . . .	245	54076	18	25	19	24	28	25	37	24	27	26	25·3	26	
13. Strand* H . . . . .	172	42979	27	21	14	13	17	32	24	18	20	25	21·1	18	
14. Holborn* H . . . . .	196	44862	10	16	15	24	17	21	25	19	20	28	19·5	22	
15. Clerkenwell . . . . .	380	65681	35	17	30	27	33	26	21	31	26	31	27·7	36	
16. St. Luke HH . . . . .	220	57073	35	27	22	17	28	32	14	30	28	35	26·8	39	
17. East London* . . . . .	153	40687	20	16	9	16	11	19	14	15	21	16	15·7	25	
18. West London* H . . . . .	138	27145	24	16	26	23	19	22	25	22	22	16	21·5	29	
19. London City* . . . . .	434	45555	20	15	14	17	18	6	9	15	14	12	14·0	21	
20. Shoreditch w . . . . .	646	129364	51	60	40	53	66	67	62	53	74	62	59·3	83	
21. Bethnal Green H . . . . .	760	105101	43	41	37	68	48	55	36	53	49	74	50·4	82	
22. Whitechapel* HH . . . . .	406	78970	48	39	37	46	33	46	43	48	59	55	45·4	68	
23. St. George-in-the-East . . . . .	243	48891	39	16	25	32	19	43	28	21	28	33	28·4	37	
24a. Stepney* . . . . .	576	56572	83	20	48	46	{ 23	32	28	25	23	25	{ 54·5	{	26
24b. Mile-end Old Town Hw . . . . .	681	73064						30	22	26	27	49			47
25. Poplar* Hww . . . . .	2918	79196	29	29	28	43	28	35	26	31	30	66	34·5		60
26. St. Saviour Southwark* H . . . . .	250	36170	46	19	16	15	27	28	13	22	17	10	21·3	14†	
27. St. Olave Southwark* H . . . . .	169	19056	43	19	31	26	27	26	22	15	19	23	25·1		26
28. Bermondsey . . . . .	688	58355	71	23	30	27	28	19	17	29	21	29	29·4		24
29. St. George Southwark . . . . .	282	55510	58	24	26	17	41	25	11	28	23	42	29·5		29
30. Newington H . . . . .	624	82220	74	24	17	23	26	45	30	26	27	49	34·1		50
31. Lambeth H . . . . .	4015	162044	99	44	58	58	76	78	38	73	68	82	67·4		71
32. Wandsworth* w . . . . .	11695	70403	34	14	8	16	28	19	13	19	24	31	20·6		34
33. Camberwell . . . . .	4342	71488	52	17	16	31	29	34	23	25	29	28	28·4		36
34. Rotherhithe . . . . .	886	24502	24	10	5	7	5	7	10	12	12	9	10·1		10
35. Greenwich* HHHHH . . . . .	5367	127670	79	51	41	54	57	70	59	46	50	82	58·9		81
36. Lewisham* . . . . .	17224	65757	13	19	17	15	16	23	19	13	12	25	17·2		29

\* The Superintendent Registrars' Districts distinguished thus (\*), are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Sub-district of St. Saviour Southwark. An average of 6 is substituted for 4, the true number. See note, page 250.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841-51; and at the rate of 1·722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 6th August 1864.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Zymotic Diseases.							REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON -		2803989	9	102	58	7	31	67	286	No.* EAST DISTRICTS.									
1-6 WEST DISTRICTS -		463388	1	13	13	2	4	8	49	20 Holywell Shoreditch -		17313	-	5	-	-	-	-	1
7-11 NORTH DISTRICTS -		618210	3	11	14	4	7	22	69	St. Leonard Shoreditch L†		19188	-	1	2	-	-	1	1
12-19 CENTRAL DISTRICTS		378958	1	23	7	-	2	6	48	Hoxton New Town w -		26516	-	-	3	-	-	-	-
20-25 EAST DISTRICTS -		571158	1	50	11	-	8	15	66	Hoxton Old Town -		25777	-	-	-	-	-	-	2
26-33 SOUTH DISTRICTS -		773175	3	5	13	1	10	16	54	Haggerstone West W -		23260	-	3	-	-	-	-	-
										Haggerstone East -		17310	-	2	-	-	2	-	3
WEST DISTRICTS.										21 Hackney-road -		26298	-	4	-	-	-	1	4
1 St. Mary Paddington WH		39015	-	3	2	1	2	-	5	Green, Bethnl. Grn. WH†		31789	-	1	-	-	2	-	6
St. John Paddington H -		36769	-	-	-	-	-	-	3	Church, Bethnal Green -		25528	1	2	-	-	-	1	4
Kensington Town W -		51910	-	4	-	1	-	1	11	Town, Bethnal Green -		21486	-	4	-	-	1	2	3
Brompton H -		18198	-	-	-	-	-	-	-	22 Artillery Whitechapel -		6557	-	-	-	-	-	-	-
St. Peter Hammersmith		5415	-	-	-	-	-	-	1	Spitalfields -		15700	-	1	-	-	-	-	-
St. Paul Hammersmith		19104	-	1	-	-	-	-	3	Mile End New Town W		15392	-	-	-	-	-	3	3
Fulham W -		15539	-	-	1	-	-	-	5	Whitechapel North -		12122	-	1	1	-	-	-	2
2 Chelsea South H -		21654	-	-	1	-	-	3	3	Whitechapel Church H		8062	-	2	-	-	1	-	2
Chelsea North-west HW†		19899	-	1	-	-	-	-	-	Goodman's Fields -		11166	-	-	-	-	-	1	2
Chelsea North-east		21886	-	-	1	-	-	-	4	Aldgate -		9971	-	1	-	-	-	-	1
3 Hanover Square -		19773	-	-	1	-	-	-	1	23 St. Mary St. Geo. East -		18181	-	2	-	-	-	-	3
May Fair W -		12885	-	-	-	-	-	1	1	St. Paul St. Geo. East -		21015	-	2	-	-	-	1	4
Belgrave H -		55113	-	1	-	-	-	-	4	St. John St. Geo. East W		9695	-	-	1	-	-	1	-
4 St. John Westminster -		37483	1	1	2	-	-	2	2	24a Shadwell W -		12537	-	-	-	-	-	-	3
St. Margaret West. WH		30730	-	-	5	-	2	-	3	Rateliff W -		16874	-	3	-	-	-	-	1
5 Charing Cross WH -		11071	-	-	-	-	-	-	1	Limehouse W -		27161	-	7	-	-	-	-	3
Long Acre -		11618	-	-	-	-	-	-	2	24b Mile End Old Town, West		33747	-	4	1	-	-	-	4
6 Berwick Street -		10607	-	-	-	-	-	-	-	Mile End Old T., East W†		39317	-	1	2	-	-	2	3
St. James's Square -		10753	-	1	-	-	-	-	-	25 Bow w L† -		35667	-	3	1	-	-	-	5
Golden Square W -		13966	-	1	-	-	-	-	-	Poplar WH -		43529	-	1	-	-	2	2	6
NORTH DISTRICTS.										SOUTH DISTRICTS.									
7 All Souls Marylebone H		26952	1	-	-	-	1	1	1	26 Christchurch Sthwark. W		17069	-	-	-	-	-	1	-
Cavendish-square -		15090	-	-	-	-	-	-	1	St. Saviour Sthwark. H -		19101	‡	-	-	-	-	-	-
Rectory Marylebone W -		26692	-	-	-	-	-	-	2	27 St. Olave Southwark H -		7663	-	1	-	-	-	-	1
St. Mary Marylebone		22493	-	-	-	-	-	-	1	St. John Horsleydown W		11393	-	-	-	-	-	-	2
Christchurch Marylebone		34913	-	-	1	-	-	-	7	28 St. James Bermondsey -		25154	-	-	1	-	1	-	1
St. John Marylebone -		32540	-	1	2	-	-	-	3	St. Mary Magdalen W -		16505	-	-	-	-	-	-	1
8 Hampstead W -		19106	-	-	3	1	1	-	5	Leather Market -		16696	-	-	-	-	-	-	-
9 Regent's Park Pancras -		34927	-	-	3	-	1	2	2	29 Kent-road -		19652	-	-	-	-	-	1	-
Tottenham-court wH		29371	-	1	-	-	-	2	5	Borough-road W		16668	-	-	-	-	-	2	3
Gray's Inn Lane H		27808	-	-	-	-	1	-	2	London-road L -		19190	-	-	2	1	-	1	1
Somers Town -		39099	-	1	-	1	-	-	3	30 Trinity Newington		22675	-	-	2	-	1	-	1
Camden Town W -		23266	-	3	-	2	-	-	1	St. Peter Walworth W		44463	-	-	-	-	3	1	4
Kentish Town -		44317	-	1	1	-	-	1	8	St. Mary Newington H -		15082	-	-	-	-	-	-	2
10 Islington West† WHH		75442	2	4	1	-	2	16	13	31 Waterloo-road 1st -		15260	-	-	-	-	-	-	4
Islington East W†		79899	-	-	1	-	1	-	11	Waterloo-road 2nd		16640	-	-	2	-	2	-	3
11 Stoke Newington -		6600	-	-	-	-	-	-	-	Lambeth Church 1st		19839	-	-	-	-	-	-	3
Stamford Hill -		5483	-	-	-	-	-	-	-	Lambeth Church 2nd W		29542	-	-	-	-	-	-	2
West Hackney -		24265	-	-	-	-	-	-	-	Kennington 1st		30785	-	-	1	-	-	-	2
Hackney WH†		31481	-	-	-	-	-	-	-	Kennington 2nd		20440	-	-	1	-	1	-	2
South Hackney L -		15458	-	-	2	-	-	-	3	Brixton -		20067	-	-	-	-	1	-	-
										Norwood W -		7462	2	-	-	-	-	-	-
CENTRAL DISTRICTS.										32 Clapham -		20894	-	1	-	-	-	-	-
12 St. George Bloomsbury -		17392	-	1	1	-	-	-	2	Battersea W†		19300	1	-	1	-	-	-	3
St. Giles South W		19483	-	-	1	-	-	-	4	Wandsworth L -		13346	-	-	-	-	1	-	-
St. Giles North -		17201	-	-	-	-	-	-	1	Putney -		6481	-	-	-	-	-	-	1
13 St. Anne Soho -		17426	-	-	-	-	-	-	1	Streatham -		10082	-	-	-	-	-	-	-
St. Mary-le-Strand		10346	-	-	1	-	-	-	3	33 Dulwich -		1723	-	-	-	-	-	-	-
St. Clement Danes H -		15207	-	-	1	-	-	-	-	Camberwell WL†L†		21297	-	-	-	-	-	-	1
14 St. George-the-Martyr H		19903	-	-	-	-	-	-	2	Peckham -		28135	-	-	1	-	-	-	4
St. Andrew, East. Holb. W		12947	-	1	-	-	1	1	5	St. George Camberwell -		20333	-	-	-	-	-	-	2
Saffron Hill -		12012	-	-	-	-	-	-	1	34 Rotherhithe W -		24502	-	-	-	-	-	2	-
15 St. James Clerkenwell W		19152	-	1	-	-	-	-	8	35 St. Paul Deptford -		37834	-	-	-	-	1	2	4
Amwell Clerkenwell -		17250	-	-	-	-	-	-	1	St. Nicholas Deptford -		8139	-	-	-	-	-	1	1
Pentonville -		13079	-	-	-	-	-	-	2	Greenwich West H -		21696	-	-	-	-	-	-	1
Goswell-street -		16200	-	1	1	-	1	-	-	Greenwich East WH		18366	-	-	-	-	-	2	-
16 Old-street -		11504	-	2	-	-	-	-	3	Woolwich Dockyard H -		22919	-	-	1	-	-	1	2
City-road HL -		17860	-	2	1	-	-	-	1	Woolwich Arsenal H -		18776	-	1	-	-	-	-	1
Whitecross-street -		14778	1	7	-	-	-	1	1	36 Plumstead -		32974	-	2	-	-	-	1	1
Finsbury -		12931	-	1	-	-	-	-	1	Eltham -		3049	-	-	-	-	-	-	-
17 St. Botolph East London		20990	-	1	-	-	-	2	2	Lee -		11807	-	-	-	-	-	-	-
Cripplegate -		19697	-	3	-	-	-	-	2	Lewisham Village W -		7372	-	-	-	-	-	-	1
18 West London North WH		11750	-	-	1	-	-	1	2	Sydenham -		10595	-	-	1	-	-	-	-
West London South -		15395	-	2	-	-	-	-	3										
19 London City South-west		7762	-	-	-	-	-	-	1										
London City North-west		9020	-	-	-	-	-	-	-										
London City South -		8570	-	1	-	-	-	-	1										
London City South-east		8659	-	-	-	-	-	-	1										
London City North-east		11544	-	-	-	-	-	1	-										

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.

§ Return not received in time for insertion above. It contains one death from scarlatina, and one from diarrhœa.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2: 2  
The Strand - " " Tottenham-court sub-district. 9: 2  
East London - " " Hackney sub-district. 11: 4.  
St. Luke Middlesex " " Hoxton New Town sub-dist. 20: 3.  
London City - " " Mile End Old Town Eastern sub-district. 24: 2; and Bow sub-district. 25: 1.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 6TH AUGUST 1864.  
[Under the Superintendence of the Astronomer Royal.]

[illegible]

## NOTES.

Cistern of bar, 159 ft. above mean level of sea. Readings coincident with those of R.S.'s tint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. p.m.; 9h. p.m. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, *Pt. 1*, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 30·03 in. at the beginning of the week to 30·06 in. by 10h. A.M. on 31st July; decreased to 29·89 in. by 9h. P.M. on the same day; was 29·99 in. by 9h. A.M. on 1st August; decreased to 29·88 in. by 3h. P.M. on the same day; was 29·97 in. nearly during the 2d; decreased to 29·89 in. by noon on the 4th; increased to 30·01 in. by 9h. A.M. on the 5th; and was 29·86 in. at the end of the week.

# SKY AND ATMOSPHERE.

Overcast during the morning; partially cloudy during the afternoon; and again overcast at night.

The sky was partially covered with clouds of various densities throughout the day.

Partially cloudy throughout the day.

A few light clouds were prevalent during the day; at night the sky was generally covered with cloud.

A very fine day, and a few light clouds were generally prevalent.

Cloudless during the morning; a few light clouds generally prevailed during the afternoon; and at night the sky was overcast. The temperature on this day, viz. 89°·6, was higher than on any day since August 12, 1861, when it was 89°·3; and its mean temperature, viz. 71°·6, was also higher than on any day since August 12, 1861, when it was 72°·9.

Overcast throughout the morning; during the afternoon a few light clouds were prevalent; clear at night.

## ELECTRICITY.

No electricity was shown.

Week positive was shown occasionally.

No electricity was shown.

No electricity was shown.

Weak positive was shown at noon and again at night.

No electricity was shown.

No electricity was shown.

DATE.	JULY.
SUNDAY . .	31
AUGUST.	
MONDAY . .	1
TUESDAY . .	2
WEDNESDAY .	3
THURSDAY .	4
FRIDAY . .	5
SATURDAY .	6



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.



By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 32. 1864. VOL. XXV.] WEEK ENDING SATURDAY, AUGUST 13. [Price 1½d.

*General Register Office, Somerset House,  
August 15th, 1864.*

THE present Return shows a manifest improvement in the health of London in last week, as compared with the two previous weeks. The deaths which were 1607 and 1595 respectively in the two weeks ending 6th August, declined to 1433 in that which ended last Saturday. The deaths of young persons (under 20 years of age) fell from about 980 to 862.

The average number of deaths in the thirty-second week of ten previous years, 1854-63, is, with a correction for increase of population, 1368, and the number actually returned for last week exhibits an excess of 65 over the number estimated for the second week of August.

In respect of fatal diseases, a comparison of results in the last two weeks shows a decrease in the deaths by measles from 102 to 72, in those by scarlatina from 58 to 46, in those by diarrhœa from 286 to 228. Besides the 228 from diarrhœa last week, there were 22 from cholera, 5 of which occurred to adults.

Of the deaths from diarrhœa, all except 24 were amongst infants. Both this complaint and measles were most prevalent in the East districts: 4 deaths from measles and 18 from diarrhœa were recorded in the Shoreditch district, 5 from measles, and 9 from diarrhœa in Bethnal-green, 7 from measles, and 10 from diarrhœa in Whitechapel, 6 from measles, and 2 from diarrhœa in St. George-in-the-East, 4 from measles, and 9 from diarrhœa in Stepney, 6 from measles, and 6 from diarrhœa in Mile-end Old Town, 10 from measles, and 13 from diarrhœa in Poplar. Diarrhœa was returned in 11 cases in the Lambeth district, in 13 in that of Greenwich, in 10 in Islington, and in 6 in the South sub-district of West London.

A woman, aged 65 years, died on the 9th inst. after 11 days' illness, of apoplexy from exposure to the heat.

A child, aged 11 weeks, died at 2 Albion-street, Bethnal-green, from "want of nourishment and rough usage by the father."

Last week the births of 1014 boys and 948 girls, in all 1962 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 1832.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·958 in. The mean daily reading was above 30 in. on the last three days. The reading fell to 29·62 in. on Tuesday, and rose to 30·23 in. on Saturday. The mean temperature of the air in the week was 61·2°, which is 0·6° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was below the average on four days. The highest day temperature was 82·4° on Monday; the lowest night temperature was 42·2° on Friday. The range in the week was, therefore, 40·2°. The mean daily range was 25·1°. The least daily range was 13·3°; the greatest 34°. The difference between the mean dew-point temperature and air temperature was 12·7°. The mean degree of humidity of the air was 64, complete saturation being represented by 100. On Tuesday the humidity rose to 92; on Thursday it fell to 54. The wind was in the south-west on the first three days; afterwards in the north-west, south-east, and south-west. Half an inch of rain fell on Tuesday.



The births registered in Dublin during the week ending 13th August were 156, and the deaths were 87, in a population of 254,808 (in 1861), spread over an area of 3808 statute acres. The numbers are kindly furnished by the Registrar General of Ireland.

The deaths in Vienna as returned by Dr. Glatter were 338, in the week ending 6th August, when the mean temperature was 68·9°, that at Greenwich having been 65·0°.

MARYLEBONE ; *All Souls*.—At 14 Riding House-street, on 9th August, the wife of a coach-maker's labourer, aged 65 years, "apoplexy from exposure to the heat (11 days)."

PANCRAS ; *Kentish Town*.—On 8th August, a manager to a railway company, aged 56 years, "diarrhœa (2 days), suffocation from enormous disturbance of greatly enlarged colon (9 hours)."

BETHNAL-GREEN ; *Town*.—At 2 Albion-street, on 27th July, the son of a dealer in cats-meat, aged 11 weeks, "violent, exhaustion from want of nourishment and rough usage of father." *Post mort.* (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the THIRTY-SECOND Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1662	1583	1585	1618	1496	1762	1656	1759	1757	1772	1665·0	1962
Males . . .	820	833	782	875	787	907	857	881	883	919	854·4	1014
Females . .	842	750	803	743	709	855	799	878	874	853	810·6	948

DEATHS Registered LAST WEEK, and in the THIRTY SECOND Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1832	993	1232	1187	1147	1296	999	1172	1181	1402	1244·1	1433*
Males . . .	924	482	611	607	571	644	526	601	634	728	632·8	733
Females . .	908	511	621	580	576	652	473	571	547	674	611·3	700

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	May 21.	May 28.	June 4.	June 11.	June 18.	June 25.	July 2.	July 9.	July 16.	July 23.	July 30.	Aug. 6.	Aug. 13.
DEATHS . . . . .	1421	1234	1213	1285	1296	1262	1297	1268	1300	1399	1607	1595	1433
Deaths under 20 years of age	690	622	633	638	662	676	702	712	693	840	978	981	862
Deaths at 60 years of age and upwards . . . . .	287	187	232	232	232	201	206	192	238	198	214	236	219
Deaths from Small-pox . . .	4	15	8	5	13	8	8	9	14	13	12	9	6
"    "    Measles . . . .	87	79	86	82	85	79	81	79	81	74	79	102	72
"    "    Scarlatina . . .	52	38	52	47	36	36	54	56	58	53	63	58	46
"    "    Diphtheria . . .	8	3	12	11	7	14	15	13	10	15	5	7	8
"    "    Whooping-cough	59	42	38	50	47	33	33	29	25	36	39	31	37
"    "    Typhus . . . . .	65	62	36	51	67	79	66	68	67	70	85	67	60
"    "    Diarrhœa . . . .	14	14	23	19	26	62	71	81	97	145	274	286	228
"    "    Phthisis . . . . .	165	187	148	171	156	163	149	167	159	122	148	148	146
"    "    Bronchitis . . . .	111	82	89	87	91	75	65	62	58	58	60	48	44
"    "    Pneumonia . . . .	62	35	56	56	61	58	57	54	48	59	51	34	35
"    "    Heart Disease . .	64	48	55	64	51	43	45	44	55	45	54	45	40
Mean Temperature of the Air	61·8	52·0	50·4	59·6	57·8	58·5	57·4	56·5	60·8	66·5	63·6	65·0	61·2
Humidity of the Air . . . .	70	68	77	69	73	75	72	72	73	65	69	59	64

\* The deaths in the following sub-districts, St. Botolph, City North-east, and Lewisham Village, are not inserted above. Averages of 9, 4, and 4, derived from the returns of six previous weeks, are substituted for the true numbers, which are 9, 3, and 6 respectively.



DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-SECOND WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Aug. 13, 1864.					
		Aug 12 1854	Aug 11 1855	Aug 9 1856	Aug 15 1857	Aug 14 1858	Aug 13 1859	Aug 11 1860	Aug 10 1861	Aug 9 1862	Aug 8 1863		Deaths of Persons of the Ages					
													ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	60°1	61°0	66°1	63°7	65°4	63°9	56°3	64°4	59°7	65°0	62°6	Mean Temp. 61°2					
	<b>ALL CAUSES . . .</b>	1832	993	1232	1187	1147	1296	999	1172	1181	1402	1244·1	1433†	862	173	162	176	43
	<b>SPECIFIED CAUSES .</b>	1800	935	1218	1176	1127	1286	990	1157	1167	1382	1228·8	1411	857	173	162	176	43
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	1088	339	440	442	393	544	289	391	389	526	485·0	555	476	25	28	20	6
II.	CONSTITUTIONAL „	246	205	262	224	204	246	209	241	213	249	229·9	241	84	80	50	26	1
III.	LOCAL „	302	294	320	321	332	312	330	355	375	381	332·2	384	154	46	72	103	9
IV.	DEVELOPMENTAL „	139	134	153	141	140	161	132	123	148	167	144·3	171	118	5	..	22	26
V.	VIOLENT DEATHS .	25	13	29	48	58	23	30	47	42	59	37·4	60	25	17	12	5	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES .	1065	305	427	415	355	501	260	353	364	502	455·2	515	444	24	22	19	6
	2. ENTHETIC „	4	3	1	7	9	7	6	7	5	5	5·4	10	8	1	1	..	..
	3. DIETIC „	15	20	15	15	21	26	22	20	18	15	18·7	25	19	..	5	1	..
	4. PARASITIC „	4	11	6	5	8	10	1	6	2	4	5·7	5	5	..	..	..	..
II.	1. DIATHETIC „	41	48	41	31	41	40	45	47	37	40	41·1	42	8	6	10	17	1
	2. TUBERCULAR „	205	157	221	193	163	293	164	194	176	209	188·8	199	76	74	40	9	..
III.	1. DISEASES OF NERVOUS SYSTEM .	102	105	104	113	123	132	111	126	123	114	115·3	140	70	12	20	38	..
	2. „ OF ORGANS OF CIRCULATION .	32	34	37	30	43	34	43	33	53	60	40·2	42	4	8	14	16	..
	3. „ OF RESPIRATORY ORGANS .	93	81	93	86	84	67	85	111	121	103	92·9	100	52	10	15	18	5
	4. „ OF DIGESTIVE ORGANS .	49	58	53	68	60	55	52	56	60	61	57·7	72	20	9	17	23	3
	5. „ OF URINARY ORGANS .	9	7	11	10	7	15	19	21	11	24	13·4	19	2	4	6	7	..
	6. „ OF ORGANS OF GENERATION .	7	5	3	5	4	2	7	4	1	5	4·3	4	2	2	..	..	..
	7. „ OF ORGANS OF LOCOMOTION .	5	3	9	4	4	1	2	..	5	3	3·6	3	2	1	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	2	1	5	5	4	6	11	4	1	9	4·8	4	2	..	..	1	1
IV.	1. DEV. DISEASES OF CHILDREN	53	45	59	45	35	34	29	24	35	45	40·4	41	41	..	..	..	..
	2. „ OF ADULTS .	3	2	3	8	5	5	5	5	6	7	4·9	5	..	5	..	..	..
	3. „ OF OLD PEOPLE	36	31	57	31	39	33	43	31	31	41	37·3	45	..	..	..	19	26
	4. DISEASES OF NUTRITION .	47	56	39	57	61	89	55	63	76	74	61·7	80	77	..	..	3	..
V.	1. ACCIDENT OR NEGLIGENCE					47	21	29	37	35	51		46	21	13	6	5	1
	2. HOMICIDE . . .					2	..	..	3	2	1		7	4	1	2	..	..
	3. SUICIDE . . .					9	2	1	7	5	7		7	..	3	4	..	..
	4. EXECUTION . . .					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	25	13	29	48	58	23	30	47	42	59	37·4	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	13	4	3	3	8	3	3	3	5	4	4·9	3	3	..	..	..	..
	CAUSES NOT SPECIFIED . .	19	4	11	8	12	7	6	12	9	16	10·4	19†	2	..	..	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† Averages of 17 are added, without distinction of ages. See note, page 258.



## DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 13, 1864.							
													Deaths of Persons of the Ages							
													ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.		
		Aug 12 1854	Aug 11 1855	Aug 9 1856	Aug 15 1857	Aug 14 1858	Aug 13 1859	Aug 11 1860	Aug 10 1861	Aug 9 1862	Aug 8 1863		Mean Temp.							
	Mean Temperature . . . . .	60.1	61.0	66.1	63.7	65.4	63.9	56.3	64.4	59.7	65.0	62.6	61.2	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.		
I.	ORDER 1.																			
	1. Small-pox . . . . .	14	9	7	1	3	14	10	4	7	49	11.8	6	4	2	..	..	..		
	2. Measles . . . . .	13	10	34	27	25	15	39	18	55	17	25.3	72	72	..	..	..	..		
	3. Scarlatina . . . . .	86	33	35	16	85	{ 49 18 }	5	11	9	15	{ 60.8 6 }	{ 46 8 }	44	1	1	..	..		
	4. Diphtheria . . . . .																			
	4. Quinsy . . . . .	..	1	..	2	1	1	1	1	1	..	.8	1	1	..	..	..	..		
	5. Croup . . . . .	10	2	8	3	14	5	10	7	13	10	8.2	12	12	..	..	..	..		
	6. Whooping-cough . . . . .	32	29	36	38	38	15	22	43	27	22	30.2	37	37	..	..	..	..		
	7. Typhus (and Infantile fever) . . . . .	53	48	54	39	32	39	22	43	55	49	43.4	60	32	12	11	4	1		
	8. Erysipelas . . . . .	4	4	4	3	7	5	4	3	6	6	4.6	5	..	1	3	1	..		
	9. Metria . . . . .	1	5	2	4	5	1	6	4	1	3	3.2	5	..	5	..	..	..		
	10. Carbuncle . . . . .	..	1	..	1	2	1	..	..	2	..	.7	..	..	..	..	..	..		
	11. Influenza . . . . .	..	1	..	..	..	..	1	..	1	..	.3	..	..	..	..	..	..		
	12. Dysentery . . . . .	5	4	5	7	7	9	4	5	1	1	4.8	5	3	..	1	1	..		
	13. Diarrhoea . . . . .	195	146	211	244	121	296	90	177	89	184	175.3	228	210	1	2	10	5		
	14. Cholera . . . . .	644	5	28	21	8	22	3	13	18	15	77.7	22	17	2	1	2	..		
	15. Ague . . . . .	1	1	..	1	..	1	1	..	1	1	.7	1	1	..	..	..	..		
	16. Remittent Fever . . . . .	1	1	..	5	..	5	2	..	1	3	1.8	3	2	..	..	1	..		
	17. Rheumatism . . . . .	6	5	3	3	7	5	3	7	5	12	5.6	4	1	..	3	..	..		
		ORDER 2.																		
		1. Syphilis . . . . .	4	1	1	4	8	5	5	6	5	4.4	10	8	1	1	..	..	..	
		2. Stricture of Urethra . . . . .	..	2	..	2	1	2	1	1	..	.9	..	..	..	..	..	..	..	
		3. Hydrophobia . . . . .	..	..	..	1	..	..	..	..	..	.1	..	..	..	..	..	..	..	
		4. Glanders . . . . .	{ Classed with Erysipelas in 1854-57. }										..	..	..	..	..	..	..	..
		ORDER 3.																		
		1. Privation . . . . .	..	..	..	..	..	2	..	1	1	.4	1	1	..	..	..	..	..	
		2. Want of Breast-milk . . . . .	9	16	11	8	13	16	16	15	11	12.6	17	17	..	..	..	..	..	
		3. Purpura and Scurvy . . . . .	2	2	..	1	..	1	3	1	..	1.1	3	1	..	1	1	..	..	
		4. Alcoholism { a Del. Tremens	3	..	4	4	5	6	3	1	3	3.0	4	..	..	4	..	..	..	
		{ b Intemperance	1	2	..	2	3	1	..	2	3	1.6	..	..	..	..	..	..	..	
		ORDER 4.																		
		1. Thrush . . . . .	4	11	6	5	7	9	1	6	1	5.4	5	5	..	..	..	..	..	
		2. Worms, &c. . . . .	{ Classed with Dis. of Stom. in 1854-57. }										..	..	..	..	..	..	..	..
	II.	ORDER 1.																		
		1. Gout . . . . .	1	..	2	..	1	3	..	4	..	1.2	1	..	..	1	..	..	..	
		2. Dropsy . . . . .	21	16	19	10	16	11	15	8	10	14	14.0	14	5	..	2	7	..	
		3. Cancer . . . . .	16	26	17	20	22	24	22	32	22	20	22.1	24	1	6	7	9	1	
		4. Noma . . . . .	..	..	1	..	..	..	..	..	2	..	.3	2	..	..	..	..	..	
		5. Mortification . . . . .	3	6	2	1	2	2	8	3	3	5	3.5	1	..	..	..	1	..	
		ORDER 2.																		
		1. Scrofula . . . . .	9	8	12	6	9	10	5	8	9	5	8.1	14	12	2	..	..	..	
		2. Tabes Mesenterica . . . . .	33	12	37	32	18	26	18	17	17	17	22.7	19	18	1	..	..	..	
		3. Phthisis . . . . .	129	116	140	129	112	144	111	143	124	153	130.1	146	27	70	40	9	..	
		4. Hydrocephalus . . . . .	34	21	32	26	24	26	30	26	26	34	27.9	20	19	1	..	..	..	
		ORDER 3.																		
1. Cephalitis . . . . .		10	12	12	11	12	13	7	12	14	14	11.7	10	9	1	..	..	..		
2. Apoplexy . . . . .		24	29	19	24	32	35	30	29	35	24	28.1	33	6	5	9	13	..		
3. Paralysis . . . . .		13	19	24	23	22	17	20	23	18	17	19.6	19	1	..	4	14	..		
4. Insanity . . . . .		1	3	3	2	..	2	..	..	2	1	1.4	..	..	..	..	..	..		
5. Chorea . . . . .		1	..	..	..	..	..	..	..	..	..	.1	..	..	..	..	..	..		
6. Epilepsy . . . . .		6	5	4	4	7	8	5	8	6	1	5.4	8	2	3	2	1	..		
7. Convulsions . . . . .		37	28	38	35	44	34	35	37	31	40	35.9	48	48	..	..	..	..		
8. Brain Disease, &c. . . . .		10	9	4	14	6	23	14	17	17	17	13.1	22	4	3	5	10	..		
ORDER 4.																				
		1. Pericarditis . . . . .	1	6	2	..	2	1	1	1	1	1.5	..	..	..	..	..	..	..	
		2. Aneurism . . . . .	2	..	5	1	3	1	6	1	3	2.3	2	..	1	..	1	..	..	
		3. Heart Disease, &c. . . . .	29	28	30	29	41	32	36	31	49	36.4	40	4	7	14	15	..	..	
	ORDER 5.																			
	1. Laryngitis . . . . .	5	5	4	7	6	3	3	5	9	4.8	3	3	..	..	..	..	..		
	2. Bronchitis . . . . .	35	33	46	31	37	36	39	51	46	40.7	44	18	2	8	11	5	..		
	3. Pleurisy . . . . .	4	..	4	3	2	3	4	2	3	2.9	3	1	..	2	..	..	..		
	4. Pneumonia . . . . .	39	33	31	39	30	15	31	43	50	34.5	35	24	6	3	2	..	..		
	5. Asthma . . . . .	7	6	7	2	4	4	1	1	5	4.1	3	..	..	..	3	..	..		
	6. Lung Disease, &c. . . . .	6	4	1	4	5	6	7	9	8	5.9	12	6	2	2	2	..	..		
III.	ORDER 4.																			
	1. Gastritis . . . . .	2	1	4	2	1	..	3	1	1	3	1.8	2	2	..	..	..	..		
	2. Enteritis . . . . .	7	14	12	8	7	6	4	7	4	5	7.4	13	6	..	3	4	..		
	3. Peritonitis . . . . .	4	1	5	1	5	10	6	4	7	7	5.0	7	4	2	1	..	..		
	4. Ascites . . . . .	1	4	..	4	3	1	1	3	..	1	1.8	1	..	..	..	1	..		
	5. Ulceration of Intestines . . . . .	2	2	1	2	4	4	1	4	2	4	2.6	7	1	..	3	3	..		
	6. Hernia . . . . .	2	3	2	3	4	3	1	..	6	2	2.6	5	1	..	2	1	1		
	7. Ileus . . . . .	5	5	3	6	..	..	3	2	..	3	2.7	1	..	1	..	..	..		
8. Intussusception . . . . .	2	4	3	2	..	1	1	2	1	..	1.6	2	..	..	..	2	..			

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hæmorrhage” and “abscess”



in the THIRTY-SECOND WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 13, 1864.						
													Deaths of Persons of the Ages						
		Aug 12 1854	Aug 11 1855	Aug 9 1856	Aug 15 1857	Aug 14 1858	Aug 13 1859	Aug 11 1860	Aug 10 1861	Aug 9 1862	Aug 8 1863		ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	60°1	61°0	66°1	63°7	65°4	63°9	56°3	64°4	59°7	65°0	62°6	61°2						
IV.	9. Stricture of Intestines . . .	..	1	..	1	1	1	1	1	..	1	°7	..	..	..	..	..	..	
	10. Fistula . . .	..	8	7	5	12	8	3	6	8	10	°8	7°5	7	2	1	1	2	
	11. Stomach Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	13. Hepatitis . . .	1	2	3	4	2	5	3	4	3	4	°1	4	..	..	1	3	..	
	14. Jaundice . . .	7	5	4	8	5	6	4	7	7	7	°0	7	2	2	1	1	1	
	15. Liver Disease, &c. . .	8	9	16	14	18	15	18	13	18	16	°5	15	1	3	5	6	..	
	16. Spleen Disease, &c. . .	..	..	..	1	1	..	..	..	1	..	°3	1	1	..	..	..	..	
	ORDER 5.																		
	1. Nephritis . . .	1	..	1	..	..	..	..	1	..	2	°5	1	..	1	..	..	..	
	2. Ischuria . . .	..	..	..	..	..	..	..	..	..	2	°2	..	..	..	..	..	..	
	3. Nephria (Bright's disease) . .	3	6	3	2	2	1	8	11	6	10	°2	12	2	3	5	2	..	
	4. Diabetes . . .	..	..	..	1	..	2	2	..	..	1	°6	..	..	..	..	..	..	
	5. Stone . . .	1	..	1	..	..	1	2	..	..	..	°5	..	..	..	..	..	..	
	6. Cystitis . . .	..	..	..	..	..	2	..	2	..	..	°4	..	..	..	..	..	..	
	7. Kidney Disease, &c. . .	4	1	6	7	5	9	7	7	5	9	°0	5	..	..	1	4	..	
	ORDER 6.																		
	1. Ovarian Dropsy . . .	..	..	1	2	..	2	4	1	1	1	°2	..	..	..	..	..	..	
	2. Uterus Disease, &c. . .	7	5	2	3	4	..	3	3	..	4	°1	4	2	2	..	..	..	
	ORDER 7.																		
	1. Arthritis . . .	..	..	2	..	..	..	..	..	..	..	°2	..	..	..	..	..	..	
	2. Joint Disease, &c. . .	5	3	7	4	4	1	2	..	5	3	°4	3	2	1	..	..	..	
	ORDER 8.																		
	1. Phlegmon . . .	..	1	4	3	3	3	5	2	..	2	°3	2	2	..	..	..	..	
	2. Ulcer . . .	1	..	..	2	..	2	2	1	..	2	°0	1	..	..	..	1	..	
	3. Skin Disease, &c. . .	1	..	1	..	1	1	4	1	1	5	°5	1	..	..	..	..	1	
V.	ORDER 1.																		
	1. Premature Birth . . .	36	29	39	32	19	15	14	12	20	25	24°1	18	18	..	..	..	..	
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.										..	..	6	6	..	..	..	..
	3. Spina Bifida . . .											..	..	2	2	..	..	..	1
	4. Other Malformations . . .	4	3	4	1	2	2	1	..	2	3	2°2	1	1	..	..	..	..	
	5. Teething . . .	13	13	16	12	13	15	14	11	13	15	13°5	14	14	..	..	..	..	
	ORDER 2.																		
	1. Paramenia . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	2. Childbirth (see Metria) . .	3	2	3	8	5	5	5	5	6	7	4°9	5	..	5	..	..	..	
	ORDER 3.																		
1. Old Age . . .	36	31	57	31	39	33	43	31	31	41	37°3	45	..	..	..	19	26		
ORDER 4.																			
1. Atrophy and Debility . . .	47	56	39	57	61	89	55	63	76	74	61°7	80	77	..	..	3	..		
ORDER 1.																			
(ACCIDENT OR NEGLIGENCE.)																			
1. Fractures and Contusions . .	*	*	*	*	25	7	14	14	16	21	..	25	10	7	4	3	1		
2. Wounds . . .	*	*	*	*	3	1	..	..	1	..	..	..	..	..	..	..	..		
3. Burns and Scalds . . .	*	*	*	*	4	2	2	2	2	5	..	2	1	..	..	1	..		
4. Poison . . .	*	*	*	*	..	..	..	2	2	..	..	..	..	..	..	..	..		
5. Drowning . . .	*	*	*	*	12	8	5	10	11	13	°5	15	7	6	1	1	..		
6. Suffocation . . .	*	*	*	*	1	2	7	8	2	9	°9	2	2	..	..	..	..		
7. Otherwise . . .	*	*	*	*	2	1	1	1	1	3	°3	2	1	..	1	..	..		
ORDER 3.																			
(HOMICIDE.)																			
1. Murder and Manslaughter . .	2	..	..	3	2	1	..	..	..	..	..	7	4	1	2	..	..		
ORDER 4.																			
(SUICIDE.)																			
1. Wounds { Gunshot . . .	*	*	*	*	..	..	..	..	1	..	..	1	..	1	..	..	..		
2. Poison . . .	*	*	*	*	2	1	..	4	..	1	..	..	..	..	..	..	..		
3. Drowning . . .	*	*	*	*	3	..	..	1	3	..	..	2	..	1	1	..	..		
4. Hanging . . .	*	*	*	*	3	1	1	2	1	3	..	2	..	2	2	..	..		
5. Otherwise . . .	*	*	*	*	1	..	..	..	..	2	..	2	..	1	1	..	..		
ORDER 5.																			
(EXECUTION.)																			
1. Hanging . . .	*	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..		
Violent Deaths (not classed) . .	25	13	29	48	58	23	30	47	42	59	37°4	..	..	..	..	..	..		
Sudden Deaths (Cause unascertained) . . .	13	4	3	3	8	3	3	3	5	4	4°9	3	3	..	..	..	..		
Causes not specified or ill-defined . . .	19	4	11	8	12	7	6	12	9	16	10°4	19†	2	..	..	..	..		

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† Averages of 17 are added, without distinction of ages. See note, page 258.



DEATHS Registered in the THIRTY-SECOND WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Aug. 13 1864.
			Aug. 12 1854	Aug. 11 1855	Aug. 9 1856	Aug. 15 1857	Aug. 14 1858	Aug. 13 1859	Aug. 11 1860	Aug. 10 1861	Aug. 9 1862	Aug. 8 1863		
			60.1	61.0	66.1	63.7	65.4	63.9	56.3	64.4	59.7	65.0		
Mean Temperature . . . . .			60.1	61.0	66.1	63.7	65.4	63.9	56.3	64.4	59.7	65.0	62.6	61.2
LONDON . . . . .	77997	2803989	1832	993	1232	1187	1147	1296	999	1172	1181	1402	1244.1	1433
1-6. WEST DISTRICTS . . . . .	10754	463388	244	155	211	176	174	193	160	164	202	226	190.5	225
7-11. NORTH DISTRICTS . . . . .	13533	618210	278	200	242	237	205	278	190	221	243	305	239.9	276
12-19. CENTRAL DISTRICTS . . . . .	1938	378058	206	174	174	188	149	165	149	166	153	174	169.8	179
20-25. EAST DISTRICTS . . . . .	6230	571158	318	194	244	290	265	305	219	268	287	328	271.8	367
26-36. SOUTH DISTRICTS . . . . .	45542	773175	786	270	361	296	354	355	281	353	296	369	372.1	386
1. Kensington* HHH . . . . .	7342	185950	71	51	73	46	41	70	63	62	80	91	64.8	92
2. Chelsea HHw . . . . .	865	63439	59	25	43	26	33	31	22	31	27	29	32.6	47
3. St. George Hanover-sq. H . . . . .	1161	87771	55	24	32	45	48	37	17	22	27	38	34.5	26
4. Westminster* HHHH . . . . .	917	68213	38	39	32	29	32	28	34	27	43	44	34.6	37
5. St. Martin-in-the-FieldsH . . . . .	305	22689	9	8	8	10	12	16	15	11	13	12	11.4	11
6. St. James Westminster . . . . .	164	35326	12	8	23	20	8	11	9	11	12	12	12.6	12
7. Marylebone HH . . . . .	1509	161680	84	60	73	79	54	82	55	61	73	59	68.0	70
8. Hampstead . . . . .	2252	19106	8	2	4	4	9	8	7	8	8	7	6.5	14
9. Pancras HHw . . . . .	2716	198788	98	69	91	74	68	93	71	78	82	107	83.1	91
10. Islington HHHw . . . . .	3127	155341	60	48	53	43	48	65	40	47	55	88	54.7	65
11. Hackney* Hw . . . . .	3929	83295	28	21	21	37	26	30	17	27	25	44	27.6	36
12. St. Giles* H . . . . .	245	54076	27	24	26	33	23	19	23	20	31	27	25.3	24
13. Strand* H . . . . .	172	42979	16	20	30	15	13	23	17	11	6	13	16.4	30
14. Holborn* H . . . . .	196	44862	22	21	20	12	14	20	13	23	18	24	18.7	22
15. Clerkenwell . . . . .	380	65681	34	26	27	33	18	28	23	30	28	24	27.1	28
16. St. Luke HH . . . . .	220	57073	38	28	19	22	28	27	21	21	22	24	25.0	29
17. East London* . . . . .	153	40687	24	19	18	18	23	16	14	22	16	12	18.2	15†
18. West London* H . . . . .	138	27145	27	24	20	41	17	19	22	23	20	27	24.0	23
19. London City* . . . . .	434	45555	18	12	14	14	13	13	16	16	12	23	15.1	8†
20. Shoreditch w . . . . .	646	129364	47	39	47	59	53	69	54	73	64	70	57.5	57
21. Bethnal Green H . . . . .	760	105101	52	41	45	49	59	39	38	42	49	60	47.4	67
22. Whitechapel* HH . . . . .	406	78970	39	35	35	45	46	55	37	45	52	53	44.2	44
23. St. George in the East . . . . .	243	48891	44	16	32	22	15	25	23	24	21	18	24.0	30
24a. Stepney* . . . . .	576	56572	89	36	53	77	{ 35	23	15	16	30	29	59.5	{ 41
24b. Mile-end Old Town Hw . . . . .	681	73064					{ 35	43	16	31	27	40		
25. Poplar* Hurw . . . . .	2918	79196	47	27	32	38	22	51	36	37	44	58	39.2	88
26. St. Saviour Southwark*H . . . . .	250	36170	61	22	26	17	22	15	13	21	15	17	22.9	22
27. St. Olave Southwark*H . . . . .	169	19056	52	16	14	28	39	21	19	29	21	20	25.9	13
28. Bermondsey . . . . .	688	58355	118	12	22	26	24	26	19	35	26	37	34.5	22
29. St. George Southwark . . . . .	282	55510	74	21	36	26	25	22	25	22	25	32	30.8	32
30. Newington H . . . . .	624	82220	71	22	40	34	33	28	30	44	31	48	38.1	29
31. Lambeth H . . . . .	4015	162044	134	67	70	47	80	71	57	74	52	61	71.3	66
32. Wandsworth*w . . . . .	11695	70403	50	16	28	30	22	34	20	22	10	39	27.1	40
33. Camberwell . . . . .	4342	71488	70	29	28	15	31	30	21	25	26	25	30.0	37
34. Rotherhithe . . . . .	886	24502	44	8	13	6	7	12	10	9	11	15	13.5	11
35. Greenwich* HHHHH . . . . .	5367	127670	91	43	64	44	57	72	45	53	56	57	58.2	82
36. Lewisham* . . . . .	17224	65757	21	14	20	23	14	24	22	19	23	18	19.8	32†

\* The Superintendent Registrars' Districts distinguished thus (\*) are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No.1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No.4.) and St Giles (No.12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Sub-districts of St. Botolph, City North-east, and Lewisham Village.—Averages of 9, 4, 4 are substituted for the true numbers, which 9, 3, and 6 respectively.

The population of London within the limits of the Weekly Tables increased at the rate of 1.975 per cent. annually in the 10 years 1841-51; and at the rate of 1.722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1.470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 13th August 1864.

REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Epidemics.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping- cough.	Typhus.	Diarrhoea.
LONDON - -		2803989	6	72	46	8	37	60	228
No.*									
1-6 WEST DISTRICTS -		463388	1	7	3	-	2	3	31
7-11 NORTH DISTRICTS -		618210	1	4	11	2	3	15	37
12-19 CENTRAL DISTRICTS		378058	-	13	11	3	-	4	34
20-25 EAST DISTRICTS -		571158	-	42	11	3	15	19	67
26-36 SOUTH DISTRICTS -		773175	4	6	10	-	17	19	59
WEST DISTRICTS.									
1 St. Mary Paddington WH		39015	-	1	-	-	-	-	3
St. John Paddington H		36769	-	-	-	-	-	1	-
Kensington Town W		51910	-	3	-	-	-	-	3
Brompton H		18198	-	-	-	-	-	-	-
St. Peter Hammersmith		5415	-	-	-	-	-	-	-
St. Paul Hammersmith -		19104	-	2	-	-	-	-	5
Fulham W - - -		15539	-	-	-	-	-	-	3
2 Chelsea South H -		21654	1	-	-	-	-	1	2
Chelsea North-west HW		19899	-	-	-	-	1	-	-
Chelsea North-east		21886	-	-	-	-	-	1	1
3 Hanover-square - -		19773	-	-	-	-	-	-	-
May Fair W - - -		12885	-	-	-	-	-	-	-
Belgrave H - - -		55113	-	-	-	-	-	-	1
4 St. John Westminster -		37483	-	-	1	-	-	-	4
St. Margaret West. WH		30730	-	1	2	-	-	-	5
5 Charing Cross WH -		11071	-	-	-	-	-	-	1
Long Acre - - -		11618	-	-	-	-	1	-	-
6 Berwick-street - -		10607	-	-	-	-	-	-	-
St. James's-square		10753	-	-	-	-	-	-	1
Golden-square W -		13966	-	-	-	-	-	-	1
NORTH DISTRICTS.									
7 All Souls Marylebone H		29952	-	-	1	-	-	-	1
Cavendish-square -		15090	-	-	-	-	-	-	1
Rectory Marylebone W		26692	-	-	-	-	-	1	2
St. Mary Marylebone		22493	-	-	-	-	-	-	3
Christchurch Marylebone		34913	-	-	2	-	1	-	3
St. John Marylebone		32540	-	1	1	-	-	-	-
8 Hampstead W - -		19106	-	-	1	1	-	1	3
9 Regent's Park Pancras -		34927	-	1	-	-	-	2	1
Tottenham-court wH -		29371	-	-	-	-	-	-	1
Gray's-inn-lane H -		27808	-	-	-	-	-	-	3
Somers-town - - -		39099	-	2	-	-	-	-	1
Camden-town W - -		23266	-	-	1	-	-	-	-
Kentish-town - - -		44317	-	-	3	-	-	2	2
10 Islington West † WHH		75442	1	-	2	-	2	7	7
Islington East Ww -		79899	-	-	-	-	-	1	3
11 Stoke Newington - -		6608	-	-	-	-	-	-	1
Stamford-hill - - -		5483	-	-	-	-	-	-	-
West Hackney - - -		24265	-	-	-	-	-	-	1
Hackney WHw - - -		31481	-	-	-	1	-	-	4
South Hackney L - -		15458	-	-	-	-	-	1	-
CENTRAL DISTRICTS.									
12 St. George Bloomsbury -		17392	-	-	-	-	-	-	2
St. Giles South W - -		19483	-	-	1	-	-	1	3
St. Giles North - - -		17201	-	-	-	-	-	-	1
13 St. Anne Soho - - -		17426	-	-	-	1	-	-	2
St. Mary-le-Strand -		10346	-	-	-	-	-	-	1
St. Clement Danes H -		15207	-	-	1	-	-	-	1
14 St. George-the-Martyr H		19903	-	1	2	-	-	-	1
St. Andrew East. Holb. W		12947	-	-	-	-	-	-	3
Saffron-hill - - -		12012	-	-	-	-	-	-	1
15 St. James Clerkenwell W		19152	-	2	-	1	-	-	3
Amwell Clerkenwell -		17250	-	-	-	-	-	1	3
Pentonville - - -		13079	-	-	-	-	-	-	-
Goswell-street - - -		16200	-	2	-	-	-	-	-
16 Old-street - - -		11504	-	-	3	-	-	-	1
City-road HL - - -		17860	-	1	-	1	-	-	2
Whitecross-street -		14778	-	4	2	-	-	-	1
Finsbury - - -		12931	-	-	-	-	-	-	1
17 St. Botolph East London		20990	§	-	-	-	-	-	-
Cripplegate - - -		19697	-	2	-	-	-	-	-
18 West London North WH		11750	-	-	2	-	-	2	2
West London South -		15395	-	1	-	-	-	-	6
19 London City South-west		7762	-	-	-	-	-	-	-
London City North-west		9020	-	-	-	-	-	-	-
London City South - -		8570	-	-	-	-	-	-	-
London City South-east		8659	-	-	-	-	-	-	-
London City North-east		11544	§	-	-	-	-	-	-
EAST DISTRICTS.									
No.*									
20 Holywell Shoreditch -		17313	-	-	-	-	-	-	7
St. Leonard Shoreditch L†		19188	-	1	-	1	-	-	2
Hoxton New Town w -		26516	-	2	-	-	-	-	-
Hoxton Old Town - -		25777	-	-	-	-	1	1	1
Haggerstone West W -		23260	-	1	-	-	-	-	3
Haggerstone East - -		17310	-	-	1	-	2	-	5
21 Hackney Road - - -		26298	-	3	-	-	-	-	4
Green, Bethnl. Grn. WH†		31789	-	-	2	-	3	3	-
Church, Bethnal Green -		25528	-	-	-	-	-	-	3
Town, Bethnal Green -		21486	-	2	-	-	2	-	2
22 Artillery Whitechapel -		6557	-	-	-	-	-	-	-
Spitalfields - - -		15700	-	4	-	-	-	-	1
Mile End New Town W		15392	-	-	-	-	-	2	4
Whitechapel North - -		12122	-	1	-	-	-	-	2
Whitechapel Church H -		8062	-	-	1	-	-	-	-
Goodman's Fields - -		11166	-	2	-	2	-	-	2
Aldgate - - -		9971	-	-	-	-	-	-	1
23 St. Mary St. Geo. East		18181	-	2	-	-	2	1	-
St. Paul St. Geo. East -		21015	-	4	-	-	-	2	1
St. John St. Geo. East W		9695	-	-	-	-	-	-	1
24a Shadwell W - - -		12537	-	-	-	-	-	-	3
Ratcliff W - - -		16874	-	3	1	-	-	-	-
Limehouse W - - -		27161	-	1	1	-	1	1	6
24b Mile End Old Town, West.		33747	-	5	-	-	1	1	2
Mile End Old T., East, Ww		39317	-	1	-	-	-	1	4
25 Bow wwl† - - -		35667	-	2	3	-	-	4	7
Poplar WH - - -		43529	-	8	2	-	3	3	6
SOUTH DISTRICTS.									
26 Christchurch Sthwark. W		17069	-	-	1	-	1	2	-
St. Saviour Sthwark. H -		19101	-	-	-	-	-	-	-
27 St. Olave Southwark H -		7683	-	-	-	-	-	1	-
St. John Horsleydown W		11393	-	-	-	-	-	-	2
28 St. James Bermondsey -		25154	-	-	-	-	3	-	2
St. Mary Magdalen W -		16505	-	-	-	-	1	-	-
Leather Market - - -		16696	-	-	1	-	-	-	2
29 Kent Road - - -		19652	-	1	-	-	1	-	2
Borough Road W - -		16668	-	-	-	-	1	-	2
London Road L - - -		19190	-	-	-	-	1	2	-
30 Trinity Newington - -		22675	-	-	-	-	1	1	2
St. Peter Walworth W -		44463	-	-	-	-	1	-	3
St. Mary Newington H -		15082	-	-	-	-	-	-	1
31 Waterloo Road 1st - -		15269	-	-	-	-	-	-	-
Waterloo Road 2nd - -		18640	-	-	-	-	1	-	2
Lambeth Church 1st - -		19839	1	-	1	-	-	-	1
Lambeth Church 2nd W -		29542	-	1	-	-	-	1	4
Kennington 1st - - -		30785	1	-	-	-	-	-	2
Kennington 2nd - - -		20440	-	-	1	-	-	-	2
Brixton - - -		20067	-	-	-	2	-	-	-
Norwood W - - -		7462	-	-	-	-	-	1	-
32 Clapham - - -		20894	-	-	-	-	-	-	1
Battersea Ww - - -		19660	1	-	1	-	-	-	2
Wandsworth L - - -		13346	-	-	-	-	-	-	3
Putney - - -		6481	-	-	1	-	-	1	1
Streatham - - -		10082	-	-	-	-	-	-	1
33 Dulwich - - -		1723	-	-	-	-	-	-	-
Camberwell WL†L† -		21297	-	-	-	-	1	1	1
Peckham - - -		28135	-	-	1	-	-	-	3
St. George Camberwell -		20333	-	-	-	-	-	-	4
34 Rotherhithe W - -		24502	-	-	-	-	-	1	1
35 St. Paul Deptford - -		37834	1	-	1	-	1	2	2
St. Nicholas Deptford -		8139	-	-	-	-	-	-	1
Greenwich West H - -		21696	-	-	-	-	-	-	3
Greenwich East WH - -		18306	-	-	-	-	-	-	3
Woolwich Dockyard H -		22919	-	-	2	-	-	2	2
Woolwich Arsenal H -		18776	-	2	-	-	-	1	2
36 Plumstead - - -		32974	-	2	-	-	-	3	2
Eltham - - -		8009							



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 13TH AUGUST 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864.		MOON.		THERMOMETERS.										DIFFERENCES.				WIND.				RAIN.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
MONTH AND DAY.		Phases of Moon.	Baro- meter.	Dry.				Dew Point.		Highest in sun, as shown by a self-regis- tering Thermo- meter, read at 9h. p.m.		Lowest shown by a self-regis- tering Thermo- meter, read at 9h. a.m.		In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point Temperature and Air Temperature.		Between mean tem- perature of the day and mean tem- perature of the same day on average of 43 years.		General Direction.		Pressure on square foot		Amount of Horizontal Movement of Air each day.		Osler's.		As deduced from Anemometers.		In inches, read at 9h. p.m., collected on the ground.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
				High- est.	Low- est.	Range in day.	Mean daily value.	Mean daily value.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Highest.	Lowest.	Mean daily value.	Least. est.	Great- est.	Least. est.	A.M.	P.M.	Great- est.	Least. est.	Mean of 24 Obs.	lbs.	lbs.	lbs.	Miles.	Sum	Sum	Sum	Sum	Sum	Sum																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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DATE.	ELECTRICITY.	SKY AND ATMOSPHERE.	NOTES.
AUGUST.			
SUNDAY.	7 Weak positive was shown at night.	Light clouds, variable amount, were generally prevalent throughout the day.	Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 ( <i>Phil. Trans.</i> , Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means <i>higher</i> , — <i>lower</i> than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.
MONDAY.	8 No electricity was shown.	Overcast in the morning; during the remainder of the day light clouds were prevalent.	The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.
TUESDAY.	9 Moderate positive shown occasionally during the morning; negative, with moderate tension shown during the afternoon.	Overcast throughout the day; partially cloudy during the evening; clear at night. Rain fell heavily during the morning, and also in occasional heavy showers after noon.	The reading of the barometer was 29.86 in. at the beginning of the week; began to decline after 9h. A.M. on the 7th; was 29.62 in. by 3h. P.M. on the 9th; increased to 30.22 in. by 9h. P.M. on the 11th; continued at this reading till 9h. A.M. on the 12th; decreased to 30.15 in. by 9h. P.M. on the same day; and increased to 30.23 in. by the end of the week.
WEDNESDAY.	10 Weak positive was shown during the morning.	Generally cloudy throughout the day; clear at night.	
THURSDAY.	11 No electricity was shown.	Light clouds prevailed during the day; at night the sky was generally free from cloud.	
FRIDAY.	12 No electricity was shown.	Partially cloudy throughout the day; clear at night.	
SATURDAY.	13 Positive, with moderate tension shown at night.	A few light clouds generally prevailed throughout the day; at night the sky was cloudless.	



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 33. 1864. VOL. XXV.] WEEK ENDING SATURDAY, AUGUST 20. [Price 1½d.

*General Register Office, Somerset House,  
August 22d, 1864.*

THE MORTALITY in London has been much lower in the last two weeks than it was towards the end of July, and in the early part of the present month. The total number of deaths in the week that ended last Saturday was 1451. The deaths of young persons (*viz.* under 20 years) have declined from 981 in the first week of August to 824 last week. The fall of the temperature has checked the high rate of mortality; the mean temperature of the last three weeks having been 65° 0', 61° 2', and 59° 6' successively.

The average number of deaths in the thirty-third week of the ten years 1854–63 is, with a correction for increase of population, 1364. There is an excess of 87 in the actual return over the number estimated for the third week of August.

In the two previous weeks the deaths from diarrhœa were 286 and 228; in last week they were 242. Of these last, 211 were amongst children. There were also 13 cases returned in the week as cholera; all or most of them probably the common summer cholera. But two cases were registered as follows:—A man, aged 76 years, in the Workhouse, Mount-street, on the 10th August, “diarrhœa (2 days), Asiatic cholera (1 day);” and at 8 Robert-street, Regent’s-park, on the 14th August, a pianoforte maker, aged 37 years, “cholera Asiatica (78 hours).”

At 11 Wimbourn-street, New North Road, a boy, aged 10 weeks, died of “exhaustion from destitution.” And at 15 Half Nichol-street, Bethnal-green, a boy, aged 8 years, of “convulsions from want of nourishment.”

A child, aged 2 months, died of diarrhœa from the administration of a very small dose of opium; and another child, aged 5 weeks, from an overdose of morphia.

A woman died at the great age of 96 years.

There were 17 deaths from diarrhœa in Marylebone, 12 in Islington, 14 in Hackney, 15 in Shoreditch, 20 in Bethnal-green.

Last week the births of 1048 boys and 903 girls, in all 1951 children, were registered in London. In the ten corresponding weeks of the years 1854–63 the average number (corrected) was 1849.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29° 928 in. The mean daily reading was above 30 in. on the first three days. The reading rose 30° 29 in. on Sunday, and it fell to 29° 50 in. on Friday. The mean temperature of the air in the week was 59° 6', which is 1° 6' below the average of the same week in 43 years (as determined by Mr. Glaisher). The highest day temperature in the week was 78° 1', which was observed on Monday. The lowest night temperature was 42° 3', and occurred on Thursday. The range of temperature in the week was accordingly 35° 8'. The mean daily range was 25° 1'. The difference between the mean dew-point temperature and air temperature was 11° 4'. The mean degree of humidity of the air was 67, complete saturation being represented by 100. On three days the humidity was under or not above 60. The wind was generally in the north and north-east. There was no rain in the week. The mean of the highest temperatures of the water of the Thames was 65° 2'; that of the lowest was 63° 1'.



The births registered in Dublin during the week ending 20th August were 145, and the deaths were 100, in a population of 254,808 (in 1861), spread over an area of 3808 statute acres. The numbers are kindly furnished by the Registrar General of Ireland.

KENSINGTON ; *St. Mary Paddington*.—At 39 Hethpool-street, on 16th August, the daughter of a shoemaker, aged 2 months, “diarrhœa, produced by a very small dose of opium medicinally administered.”

ST. GEORGE HANOVER-SQUARE ; *May Fair*.—At the workhouse (Mount-street), on 10th August, a domestic servant (male), aged 76 years, “diarrhœa (2 days), Asiatic cholera (1 day).”

HAMPSTEAD ; *Hampstead*.—On 19th August, the son of a gentleman, aged 5 weeks, “an over-dose of morphia, accidental.” *Post mort.* (*Inquest.*)

PANCRAS ; *Regent’s-park*.—At 8 Robert-street, on 14th August, a pianofortemaker, aged 37 years, “Asiatic cholera (78 hours).”

SHOREDITCH ; *Hoxton New Town*.—At 11 Wimbourn-street, New North-road, on 4th August, the son of a packer, aged 10 weeks, “sudden, exhaustion from destitution.” (*Inquest.*)

BETHNAL-GREEN ; *Hackney-road*.—At 15 Half Nichol-street, on 11th August, the son of a labourer, aged 8 years, “sudden, convulsions from want of nourishment.” *Post mort.* (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the THIRTY-THIRD Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1569	1697	1575	1692	1558	1781	1685	1699	1648	1909	1681·3	1951
Males . .	813	872	793	860	812	917	829	889	826	979	859·0	1048
Females . .	756	825	782	832	746	864	856	810	822	930	822·3	903

DEATHS Registered LAST WEEK, and in the THIRTY-THIRD Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1833	1095	1250	1091	1112	1188	1029	1257	1228	1320	1240·3	1451
Males . .	913	550	625	589	569	614	515	642	625	704	629·6	724
Females . .	920	545	625	552	543	574	514	615	603	616	610·7	727

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	May 28.	June 4.	June 11.	June 18.	June 25.	July 2.	July 9.	July 16.	July 23.	July 30.	Aug. 6.	Aug. 13.	Aug. 20.
DEATHS - - -	1234	1213	1285	1296	1262	1297	1268	1300	1399	1607	1595	1433	1451
Deaths under 20 years of age	622	633	638	662	676	702	712	693	840	978	981	862	824
Deaths at 60 years of age and upwards - - - }	187	232	232	232	201	206	192	238	198	214	236	219	232
Deaths from Smallpox - -	15	8	5	13	8	8	9	14	13	12	9	6	15
” ” Measles - -	79	86	82	85	79	81	79	81	74	79	102	72	51
” ” Scarlatina - -	38	52	47	36	36	54	56	58	53	63	58	46	38
” ” Diphtheria - -	3	12	11	7	14	15	13	10	15	5	7	8	9
” ” Whooping-cough - -	42	38	50	47	33	33	29	25	36	39	31	37	36
” ” Typhus - -	62	36	51	67	79	66	68	67	70	85	67	60	71
” ” Diarrhœa - -	14	23	19	26	62	71	81	97	145	274	286	228	242
” ” Phthisis - -	187	148	171	156	163	149	167	159	122	148	148	146	162
” ” Bronchitis - -	82	89	87	91	75	65	62	58	58	60	48	44	45
” ” Pneumonia - -	35	56	56	61	58	57	54	48	59	51	34	35	37
” ” Heart Disease - -	48	55	64	51	43	45	44	55	45	54	45	40	47
Mean Temperature of the Air	52·0	50·4	59·6	57·8	58·5	57·4	56·5	60·8	66·5	63·6	65·0	61·2	59·6
Humidity of the Air - -	68	77	69	73	75	72	72	73	65	69	59	64	67



DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-THIRD WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 20, 1864.					
													Deaths of Persons of the Age					
		Aug 19 1854	Aug 18 1855	Aug 16 1856	Aug 22 1857	Aug 21 1858	Aug 20 1859	Aug 18 1860	Aug 17 1861	Aug 16 1862	Aug 15 1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	59.9	62.5	66.9	65.1	63.3	63.9	57.8	65.3	58.7	65.1	62.9	59.6					
	ALL CAUSES . . .	1833	1095	1250	1091	1112	1188	1029	1257	1228	1320	1240.3	1451	824	177	218	185	47
	SPECIFIED CAUSES . . .	1830	1089	1229	1076	1087	1181	1024	1242	1220	1293	1227.1	1414	820	176	216	185	47
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	1140	371	471	428	379	473	272	446	403	558	494.1	554	441	38	32	35	8
II.	CONSTITUTIONAL „ . . .	238	222	237	208	215	229	240	240	245	220	229.4	277	95	86	68	25	3
III.	LOCAL „ . . .	316	328	331	249	294	286	374	360	375	320	323.3	386	146	43	95	88	14
IV.	DEVELOPMENTAL „ . . .	124	151	145	155	145	159	107	140	141	153	142.0	174	114	2	4	32	22
V.	VIOLENT DEATHS . . .	12	17	45	36	54	34	31	56	56	42	38.3	53	24	7	17	5	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	1113	348	445	402	350	444	251	409	368	533	466.3	522	414	37	28	35	8
	2. ENTHETIC „ . . .	7	2	4	2	4	3	5	8	7	7	4.9	5	4	..	1	..	..
	3. DIETIC „ . . .	18	18	15	16	17	22	15	22	25	12	18.0	22	18	1	3	..	..
	4. PARASITIC „ . . .	2	3	7	8	8	4	1	7	3	6	4.9	5	5	..	..	..	..
II.	1. DIATHETIC „ . . .	33	36	42	46	46	45	50	50	57	40	44.5	53	2	4	25	19	3
	2. TUBERCULAR „ . . .	205	186	195	162	169	184	190	190	188	180	184.9	224	93	82	43	6	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	117	119	125	83	91	112	122	137	140	97	114.3	135	58	12	32	27	6
	2. „ OF ORGANS OF CIRCULATION . . .	28	31	39	28	53	38	43	39	45	43	38.7	50	2	7	18	22	1
	3. „ OF RESPIRATORY ORGANS . . .	83	101	88	66	81	66	123	101	107	101	91.7	100	51	5	22	17	5
	4. „ OF DIGESTIVE ORGANS . . .	59	53	53	48	47	50	63	58	54	52	53.7	76	27	13	16	18	2
	5. „ OF URINARY ORGANS . . .	13	9	13	12	16	8	13	13	21	16	13.4	17	4	5	4	4	..
	6. „ OF ORGANS OF GENERATION . . .	4	5	2	4	1	3	..	4	3	3	2.9	2	..	..	2	..	..
	7. „ OF ORGANS OF LOCOMOTION . . .	8	4	4	5	..	1	..	4	1	5	3.2	3	2	..	1	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	4	6	7	3	5	8	10	4	4	3	5.4	3	2	1	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN	41	58	56	48	35	39	25	34	36	32	40.4	28	23	..	..	..	..
	2. „ OF ADULTS . . .	4	4	2	6	6	5	5	5	4	4	4.5	5	..	2	3	..	..
	3. „ OF OLD PEOPLE	39	41	39	39	32	47	28	43	30	44	38.2	47	..	..	..	26	21
	4. DISEASES OF NUTRITION . . .	40	48	48	62	72	68	49	58	71	73	58.9	94	86	..	1	6	1
V.	1. ACCIDENT OR NEGLIGENCE {					44	28	20	47	49	34		44	20	7	13	4	..
	3. HOMICIDE . . . {					2	1	6	3	3	3		4	4	..	..	..	..
	4. SUICIDE . . . {					8	5	5	6	4	5		5	..	..	4	1	..
	5. EXECUTION . . . {					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	12	17	45	36	54	34	31	56	56	42	38.3	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	..	5	10	6	10	3	1	8	5	2	5.0	6	4	1	1	..	..
	CAUSES NOT SPECIFIED . . .	3	1	11	9	15	4	4	7	3	25	8.2	1	..	..	1	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.



## DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 20, 1864.					
		Aug 19	Aug 18	Aug 16	Aug 22	Aug 21	Aug 20	Aug 18	Aug 17	Aug 16	Aug 15		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	59.9	62.5	66.9	65.1	63.3	63.9	57.8	65.3	58.7	65.1	62.9	Mean Temp. 59.6	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
I.	ORDER 1.																	
	1. Small-pox . . . . .	10	15	3	4	4	20	7	5	5	45	11.8	15	10	5	..	..	..
	2. Measles . . . . .	12	9	43	13	22	14	45	14	61	18	25.1	51	51	..	..	..	..
	3. Scarlatina . . . . .	62	34	31	40	105	51	37	42	58	118	64.6	38	36	2	..	..	..
	4. Diphtheria . . . . .	..	..	..	..	..	17	6	15	8	22	..	9	6	2	1	..	..
	5. Quinsy . . . . .	3	1	1	1	1	..	..	1	..	2	1.0	2	2	..	..	..	..
	6. Croup . . . . .	6	8	11	10	3	..	8	20	13	15	10.2	23	23	..	..	..	..
	7. Whooping-cough . . . . .	23	39	19	35	28	23	21	45	19	23	27.5	36	36	..	..	..	..
	8. Typhus (and Infantile fever) . . . . .	45	52	42	43	43	37	21	34	60	53	43.0	71	26	18	16	11	..
	9. Erysipelas . . . . .	8	5	5	9	4	2	2	3	2	6	4.6	7	1	1	3	1	1
	10. Metria . . . . .	..	3	3	1	..	..	1	..	2	3	1.3	4	..	3	1	..	..
	11. Carbuncle . . . . .	1	4	..	1	..	2	1	2	..	1	1.2	..	..	..	..	..	..
	12. Influenza . . . . .	1	..	..	..	..	1	1	..	..	1	.4	1	1	..	..	..	..
	13. Dysentery . . . . .	10	3	9	9	9	14	1	3	1	5	6.4	1	..	1	..	..	..
	14. Diarrhoea . . . . .	192	154	253	215	113	240	87	208	116	195	177.3	242	211	2	5	18	6
	15. Cholera . . . . .	729	12	22	12	10	10	6	15	12	14	84.2	13	6	2	..	4	1
	16. Ague . . . . .	1	..	..	..	1	1	..	..	..	..	.3	..	..	..	..	..	..
	17. Remittent fever . . . . .	2	3	1	..	7	2	2	1	3	1	2.2	3	3	..	..	..	..
	18. Rheumatism . . . . .	8	6	2	9	..	2	5	1	8	11	5.2	6	2	1	2	1	..
	ORDER 2.																	
	1. Syphilis . . . . .	6	2	3	2	4	3	4	8	7	6	4.5	5	4	..	1	..	..
	2. Stricture of Urethra . . . . .	1	..	1	..	..	..	1	..	..	1	.4	..	..	..	..	..	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	{Classed with Erysipelas in 1854-57.}										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	1	..	..	..	..	1	..	..	2	..	.4	2	2	..	..	..	..
	2. Want of Breast-milk . . . . .	13	11	15	13	12	14	5	11	20	9	12.3	16	16	..	..	..	..
	3. Purpura and Scurvy . . . . .	1	1	..	..	2	..	2	2	1	..	.9	..	..	..	..	..	..
	4. Alcoholism {a Del. Tremens	2	6	..	..	2	2	3	7	1	2	2.5	3	..	1	2	..	..
	{b Intemperance . . . . .	1	..	..	3	1	5	5	2	1	1	1.9	1	..	..	1	..	..
	ORDER 4.																	
	1. Thrush . . . . .	2	3	7	8	8	4	1	7	3	6	4.9	5	5	..	..	..	..
	2. Worms, &c. . . . .	{Classed with Dis. of Stom. in 1854-57.}										..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	2	..	2	2	3	..	..	2	2	1	1.4	1	..	..	..	..	1
	2. Dropsy . . . . .	16	16	13	15	11	17	13	15	16	13	14.5	16	2	3	4	7	..
	3. Cancer . . . . .	13	15	23	26	31	25	32	31	37	24	25.7	31	..	1	19	10	1
	4. Noma . . . . .	..	..	1	1	..	..	..	1	..	..	.3	..	..	..	..	..	..
	5. Mortification . . . . .	2	5	3	2	1	3	5	1	2	2	2.6	5	..	..	2	2	1
	ORDER 2.																	
	1. Scrofula . . . . .	7	7	7	7	5	3	12	7	11	12	7.8	9	9	..	..	..	..
	2. Tabes Mesenterica . . . . .	42	24	23	23	14	23	16	21	23	24	23.3	34	34	..	..	..	..
	3. Phthisis . . . . .	128	123	141	108	116	140	135	131	128	115	126.5	162	32	81	43	6	..
	4. Hydrocephalus . . . . .	28	32	24	24	34	18	27	31	26	29	27.3	19	18	1	..	..	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	10	14	11	4	7	12	12	13	8	10	10.1	11	8	2	1	..	..
	2. Apoplexy . . . . .	15	19	25	17	17	28	26	36	34	17	23.4	32	3	2	15	9	3
	3. Paralysis . . . . .	24	15	23	15	23	16	21	22	25	19	20.3	25	..	1	8	15	1
	4. Insanity . . . . .	2	4	..	..	3	1	..	1	2	..	1.3	..	..	..	..	..	..
	5. Chorea . . . . .	1	..	..	..	1	..	..	..	..	..	.2	..	..	..	..	..	..
	6. Epilepsy . . . . .	8	8	8	3	5	4	5	6	7	4	5.8	6	..	3	1	..	2
	7. Convulsions . . . . .	47	43	40	30	24	32	45	46	47	34	38.8	44	44	..	..	..	..
	8. Brain Disease, &c. . . . .	10	16	18	14	11	19	13	13	17	13	14.4	17	3	4	7	3	..
	ORDER 2.																	
	1. Pericarditis . . . . .	1	..	..	2	2	3	6	2	..	4	2.0	1	..	..	..	1	..
	2. Aneurism . . . . .	2	1	6	..	1	1	2	..	1	..	1.4	2	..	1	1	..	..
	3. Heart Disease, &c. . . . .	25	30	33	26	50	34	35	37	44	39	35.3	47	2	6	17	21	1
	ORDER 3.																	
	1. Laryngitis . . . . .	3	1	3	2	3	1	6	6	1	4	3.0	6	3	1	1	1	..
	2. Bronchitis . . . . .	36	42	31	24	34	28	54	47	44	45	38.5	45	18	1	11	10	5
	3. Pleurisy . . . . .	1	1	3	..	3	2	3	..	1	3	1.7	3	1	1	1	..	..
	4. Pneumonia . . . . .	31	47	38	32	32	25	51	37	45	36	37.4	37	25	1	8	3	..
	5. Asthma . . . . .	6	3	8	4	4	7	5	5	4	6	5.2	1	..	..	..	1	..
	6. Lung Disease, &c. . . . .	6	7	5	4	5	3	4	6	12	7	5.9	8	4	1	1	2	..
	ORDER 4.																	
	1. Gastritis . . . . .	2	2	4	..	1	2	2	1	1	1	1.6	4	1	3	..	..	..
	2. Enteritis . . . . .	6	6	6	3	10	8	8	11	3	6	6.7	9	6	..	..	3	..
	3. Peritonitis . . . . .	1	6	7	4	5	3	3	6	10	2	4.7	7	3	2	2	..	..
	4. Ascites . . . . .	2	4	2	4	3	3	3	1	1	5	2.8	..	..	..	..	..	..
	5. Ulceration of Intestines . . . . .	9	4	2	5	1	1	2	3	2	..	2.9	5	..	2	1	2	..
	6. Hernia . . . . .	3	2	..	1	2	2	1	2	8	..	2.1	..	..	..	..	..	..
	7. Ileus . . . . .	9	3	1	1	..	3	5	5	3	4	3.4	5	2	..	..	3	..
	8. Intussusception . . . . .	1	1	..	1	..	3	..	1	2	..	.9	3	3	..	..	..	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hemorrhage” and “abscess”



in the THIRTY-THIRD WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 20, 1864.						
													Deaths of Persons of the Ages						
		Aug 19 1854	Aug 18 1855	Aug 16 1856	Aug 22 1857	Aug 21 1858	Aug 20 1859	Aug 18 1860	Aug 17 1861	Aug 16 1862	Aug 15 1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature . . .	59.9	62.5	66.9	65.1	63.3	63.9	57.8	65.3	53.7	65.1	62.9	59.6	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
IV.	9. Stricture of Intestines . . .	..	1	2	..	..	2	..	..	..	1	.6	1	..	..	..	1	..	
	10. Fistula . . .	1	..	..	1	2	..	3	..	1	..	.8	1	..	..	..	..	..	
	11. Stomach Disease, &c. . .	5	4	6	6	6	6	8	3	5	6	5.5	10	6	1	2	1	..	
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	1	..	..	.1	..	..	..	..	..	..	
	13. Hepatitis . . .	5	6	7	1	4	4	3	5	4	7	4.6	5	..	..	2	2	1	
	14. Jaundice . . .	6	3	2	3	3	4	5	3	1	7	3.7	7	3	1	1	2	..	
	15. Liver Disease, &c. . .	8	11	14	18	10	9	20	16	13	13	13.2	19	3	4	7	4	1	
	16. Spleen Disease, &c. . .	1	..	..	..	..	..	..	..	..	..	.1	..	..	..	..	..	..	
	ORDER 5.																		
	1. Nephritis . . .	..	..	2	..	2	1	..	..	..	1	.6	1	1	..	..	..	..	
2. Ischuria . . .	..	1	..	..	..	..	1	..	2	..	.4	..	..	..	..	..	..		
3. Nephria (Bright's disease) . . .	6	4	5	4	2	3	6	8	8	9	5.5	9	..	1	4	4	..		
4. Diabetes . . .	3	..	3	..	3	2	..	2	2	2	1.7	..	..	..	..	..	..		
5. Stone . . .	1	1	..	..	2	..	1	..	1	..	.6	1	..	1	..	..	..		
6. Cystitis . . .	..	..	..	2	..	..	..	..	..	..	.2	1	1	..	..	..	..		
7. Kidney Disease, &c. . .	3	3	3	6	7	2	5	3	8	4	4.4	5	2	3	..	..	..		
ORDER 6.																			
1. Ovarian Dropsy . . .	..	2	..	2	..	..	..	2	1	..	.7	..	..	..	..	..	..		
2. Uterus Disease, &c. . .	4	3	2	2	1	3	..	2	2	3	2.2	2	..	..	2	..	..		
ORDER 7.																			
1. Arthritis . . .	..	1	..	..	..	..	..	..	..	..	.1	..	..	..	..	..	..		
2. Joint Disease, &c. . .	8	3	4	5	..	1	..	4	1	5	3.1	3	2	..	1	..	..		
ORDER 8.																			
1. Phlegmon . . .	3	1	4	..	4	6	7	..	4	2	3.1	..	..	..	..	..	..		
2. Ulcer . . .	1	3	1	2	..	..	1	3	..	1	1.2	2	1	1	..	..	..		
3. Skin Disease, &c. . .	..	2	2	1	1	2	2	1	..	..	1.1	1	1	..	..	..	..		
ORDER 1.																			
1. Premature Birth . . .	28	36	44	34	24	24	11	14	22	19	25.6	14	14	..	..	..	..		
2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.											5	5	..	..	..	..		
3. Spina Bifida . . .												..	..	..	..	..	..	..	
4. Other Malformations . . .	2	2	4	2	1	1	3	..	..	1	1.6	1	1	..	..	..	..		
5. Teething . . .	11	20	8	12	9	12	10	19	13	8	12.2	8	8	..	..	..	..		
ORDER 2.																			
1. Paramenia . . .	..	..	..	..	1	..	..	1	1	..	.3	1	..	..	1	..	..		
2. Childbirth (see Metria) . . .	4	4	2	6	5	5	5	4	3	4	4.2	4	..	2	2	..	..		
ORDER 3.																			
1. Old Age . . .	39	41	39	39	32	47	28	43	30	44	38.2	47	..	..	..	26	21		
ORDER 4.																			
1. Atrophy and Debility . . .	40	48	48	62	72	68	49	58	71	73	58.9	94	86	..	1	6	1		
ORDER 1.																			
(ACCIDENT OR NEGLIGENCE.)																			
1. Fractures and Contusions . . .	..	..	..	..	29	12	9	24	20	11		22	6	2	11	3	..		
2. Wounds . . .	..	..	..	..	..	..	..	1	..	..		..	..	..	..	..	..		
3. Burns and Scalds . . .	..	..	..	..	3	4	2	4	6	2		6	2	3	1	..	..		
4. Poison . . .	..	..	..	..	..	1	..	..	3	2		3	2	..	..	1	..		
5. Drowning . . .	..	..	..	..	8	10	4	13	16	8		7	4	2	1	..	..		
6. Suffocation . . .	..	..	..	..	3	1	4	3	3	10		4	4	..	..	..	..		
7. Otherwise . . .	..	..	..	..	1	..	1	2	1	1		2	2	..	..	..	..		
ORDER 3.																			
(HOMICIDE.)																			
1. Murder and Manslaughter . . .	..	..	..	..	2	1	6	3	3	3		4	4	..	..	..	..		
ORDER 4.																			
(SUICIDE.)																			
1. Wounds { Gunshot . . .	..	..	..	..	..	..	..	..	..	..		..	..	..	..	..	..		
2. Poison . . .	..	..	..	..	..	1	..	1	..	..		..	..	..	..	..	..		
3. Drowning . . .	..	..	..	..	4	1	1	1	1	1		..	..	..	..	..	..		
4. Hanging . . .	..	..	..	..	1	1	..	..	..	1		..	..	..	..	..	..		
5. Otherwise . . .	..	..	..	..	2	2	4	3	3	3		4	..	..	3	1	..		
ORDER 5.																			
(EXECUTION.)																			
1. Hanging . . .	..	..	..	..	..	..	..	..	..	..		..	..	..	..	..	..		
Violent Deaths (not classed) . . .	12	17	45	36	54	34	31	56	56	42	38.3	..	..	..	..	..	..		
Sudden Deaths (Cause unascertained) . . .	..	5	10	6	10	3	1	8	5	2	5.0	6	4	1	1	..	..		
Causes not specified or ill-defined . . .	3	1	11	9	15	4	4	7	3	25	8.2	1	..	..	1	..	..		

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.



DEATHS Registered in the THIRTY-THIRD WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULA- TION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,											Averages of Tempe- rature and of Deaths in 10 Weeks.	Week ending Satur- day, Aug. 20 1864.
			Aug. 19	Aug. 18	Aug. 16	Aug. 22	Aug. 21	Aug. 20	Aug. 18	Aug. 17	Aug. 16	Aug. 15			
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863			
Mean Temperature . . . . .			59·9	62·5	66·9	65·1	63·3	63·9	57·8	65·3	53·7	65·1	62·9	59·6	
LONDON . . . . .	77997	2803989	1833	1095	1250	1091	1112	1188	1029	1257	1228	1320	1240·3	1451	
1-6. WEST DISTRICTS . . . . .	10754	463388	378	168	177	180	162	188	147	209	194	201	200·4	205	
7-11. NORTH DISTRICTS . . . . .	13533	618210	249	224	263	220	227	238	222	269	238	285	243·5	297	
12-19. CENTRAL DISTRICTS . . . . .	1938	378058	194	174	184	154	148	172	158	162	171	188	170·5	178	
20-25. EAST DISTRICTS . . . . .	6230	571158	323	263	294	235	247	254	237	268	302	279	270·2	383	
26-36. SOUTH DISTRICTS . . . . .	45542	773175	689	266	332	302	328	336	265	349	323	367	355·7	388	
1. Kensington* HHH . . . . .	7342	185950	117	56	78	70	48	70	53	87	74	86	73·9	91	
2. Chelsea HHw . . . . .	865	63439	90	26	32	26	26	30	27	25	21	29	33·2	31	
3. St. George Hanover-sq. H . . . . .	1161	87771	47	26	24	23	24	42	24	34	42	24	31·0	31	
4. Westminster* HHHH . . . . .	917	68213	86	36	24	41	40	32	27	41	31	35	39·3	39	
5. St. Martin-in-the-Fields H . . . . .	305	22689	17	7	9	10	6	7	7	10	8	11	9·2	8	
6. St. James Westminster . . . . .	164	35326	21	17	10	10	18	7	9	12	18	16	13·8	5	
7. Marylebone HH . . . . .	1509	161680	69	55	101	69	45	64	75	72	66	86	70·2	75	
8. Hampstead . . . . .	2252	19106	4	3	6	8	7	11	2	3	7	4	5·5	4	
9. Pancras HHw . . . . .	2716	198788	88	91	76	72	92	80	55	85	74	76	78·9	96	
10. Islington HHHw . . . . .	3127	155341	53	53	58	50	46	43	55	73	57	79	56·7	76	
11. Hackney* Hw . . . . .	3929	83295	35	22	22	21	37	40	35	36	34	40	32·2	46	
12. St. Giles* H . . . . .	245	54076	29	21	41	22	27	15	19	21	34	27	25·6	24	
13. Strand* H . . . . .	172	42979	26	21	21	21	12	25	20	15	23	25	20·9	20	
14. Holborn* H . . . . .	196	44862	24	12	24	18	21	18	26	18	19	22	20·2	23	
15. Clerkenwell . . . . .	380	65681	25	25	34	22	18	24	22	33	24	24	25·1	28	
16. St. Luke HH . . . . .	220	57073	25	34	18	20	25	34	13	26	28	28	25·1	34	
17. East London* . . . . .	153	40687	18	23	18	15	13	22	23	17	16	15	18·0	16	
18. West London* H . . . . .	138	27145	25	24	15	26	21	25	20	26	16	30	22·8	18	
19. London City* . . . . .	434	45555	22	14	13	10	11	9	15	6	11	17	12·8	15	
20. Shoreditch w . . . . .	646	129364	52	68	66	55	51	49	51	43	67	51	55·3	66	
21. Bethnal Green H . . . . .	760	105101	51	40	62	42	44	52	31	39	62	43	46·6	71	
22. Whitechapel* HH . . . . .	406	78970	73	48	42	35	32	31	43	57	54	42	45·7	79	
23. St. George-in-the-East . . . . .	243	48891	31	22	22	25	17	26	31	26	19	24	24·3	29	
24a. Stepney* . . . . .	576	56572	74	52	64	47	{ 37	28	21	36	35	34	{ 60·5	{ 34	
24b. Mile-end Old Town Hw . . . . .	681	73064						27	30	27	29	33			{ 44
25. Poplar* Hww . . . . .	2918	79196	42	33	38	31	35	41	30	40	36	52	37·8	60	
26. St. Saviour Southwark* H . . . . .	250	36170	68	19	22	14	20	12	25	19	24	15	23·8	21	
27. St. Olave Southwark* H . . . . .	169	19056	34	17	22	19	15	15	6	24	20	18	19·0	17	
28. Bermondsey . . . . .	688	58355	96	29	27	28	27	27	21	17	18	35	32·5	22	
29. St. George Southwark . . . . .	282	55510	53	18	32	22	35	37	21	21	23	31	29·3	28	
30. Newington H . . . . .	624	82220	63	22	29	28	33	29	30	44	30	35	34·3	36	
31. Lambeth H . . . . .	4015	162044	128	50	57	69	66	66	62	70	74	78	72·0	63	
32. Wandsworth* w . . . . .	11695	70403	34	17	16	28	25	29	16	22	24	29	24·0	34	
33. Camberwell . . . . .	4342	71488	64	23	29	20	31	26	14	28	24	31	29·0	40	
34. Rotherhithe . . . . .	886	24502	46	11	13	12	7	11	3	5	14	14	13·6	8	
35. Greenwich* HHHHH . . . . .	5367	127670	91	48	75	39	49	67	44	78	51	56	59·8	89	
36. Lewisham* . . . . .	17224	65757	12	12	10	23	20	17	23	21	21	25	18·4	30	

\* The Superintendent Registrars' Districts distinguished thus (\*), are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841-51; and at the rate of 1·722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 20th August 1864.

REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Zymotic Diseases.							REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping- cough.	Typhus.	Diarrhoea.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping- cough.	Typhus.	Diarrhoea.
LONDON -		2803989	15	51	38	9	36	71	242	No.* EAST DISTRICTS.									
No.*										20	Holywell Shoreditch -	17313	-	-	-	1	-	1	2
1-6 WEST DISTRICTS -	463388	-	3	9	3	7	10	29			St. Leonard Shoreditch L†	19188	-	-	-	-	-	3	1
7-11 NORTH DISTRICTS -	618210	6	9	7	2	3	15	57			Hoxton New Town W -	26516	-	-	1	-	-	5	5
12-19 CENTRAL DISTRICTS	378058	-	14	4	1	2	6	32			Hoxton Old Town -	25777	-	1	2	-	1	-	2
20-25 EAST DISTRICTS -	571158	3	23	10	2	16	19	70			Haggerstone West W -	23260	-	-	1	-	-	2	2
26-36 SOUTH DISTRICTS -	773175	6	2	8	1	8	21	54			Haggerstone East -	17310	-	1	-	-	3	-	2
WEST DISTRICTS.										21	Hackney-road -	26298	-	2	-	-	-	-	6
1 St. Mary Paddington WH	39015	-	-	2	-	2	1	1			Green, Bthnl. Grn. W HL†	31789	1	1	-	-	1	1	3
St. John Paddington H -	36769	-	-	-	-	1	1	2			Church, Bethnal Green -	25528	2	-	-	-	2	1	1
Kensington Town W -	51910	-	2	2	-	1	1	6			Town, Bethnal Green -	21486	-	-	-	-	2	10	
Brompton H -	18198	-	-	1	-	-	-	-					-	-	-	-	-	-	
St. Peter Hammersmith	5415	-	-	-	-	-	-	1			22 Artillery Whitechapel -	6537	-	1	-	-	-	1	2
St. Paul Hammersmith	19104	-	-	1	-	1	-	3			Spitalfields -	15700	-	-	-	-	-	1	-
Fulham W -	15539	-	-	-	-	-	-	1			Mile End New Town W	15392	-	1	-	2	1	-	
2 Chelsea South H -	21654	-	-	-	-	-	1	6			Whitechapel North	12122	-	-	1	-	1	1	
Chelsea North-west HW	19899	-	1	-	-	1	-	-			Whitechapel Church H	8062	-	-	1	-	-	3	
Chelsea North-east	21886	-	-	-	1	-	1	-			Goodman's Fields -	11166	-	2	-	-	-	1	
3 Hanover Square -	19773	-	-	-	-	-	-	-			Aldgate -	9971	-	-	-	-	-	-	
May Fair W -	12885	-	-	1	-	-	1	-			23 St. Mary St. Geo. East -	18181	-	1	-	-	1	-	
Belgrave H -	55113	-	-	1	1	-	1	3			St. Paul St. Geo. East -	21015	-	2	1	-	1	1	
4 St. John Westminster -	37483	-	-	-	1	-	-	2			St. John St. Geo. East W	9695	-	-	-	-	3	-	
St. Margaret West. WH	30730	-	-	1	-	-	1	2			24a Shadwell W -	12537	-	-	-	-	-	2	
5 Charing Cross WH	11071	-	-	-	-	-	-	1			Ratcliff W -	16874	-	1	1	-	-	6	
Long Acre -	11618	-	-	-	-	-	1	1			Limehouse W -	27161	-	2	-	-	-	2	
6 Berwick Street -	10607	-	-	-	-	1	-	-			24b Mile End Old Town, West	33747	-	2	-	-	2	3	
St. James's Square	10753	-	-	-	-	-	-	-			Mile End Old T., East W	39317	-	-	2	-	-	6	
Golden Square W -	13966	-	-	-	-	-	1	-			25 Bow W L†	35667	-	2	-	1	-	4	
NORTH DISTRICTS.											Poplar WH -	43529	-	4	-	-	2	4	4
7 All Souls Marylebone H	29952	-	-	-	-	1	2	4			SOUTH DISTRICTS.								
Cavendish-square -	15090	-	1	-	-	-	-	1			26 Christchurch Sthwark. W	17069	-	-	1	-	1	-	1
Rectory Marylebone W -	26692	-	-	-	-	1	-	5			St. Saviour Sthwark. H -	19101	-	-	-	-	1	1	
St. Mary Marylebone	22493	-	1	-	-	-	-	2			27 St. Olave Southwark H -	7663	-	-	-	-	-	1	1
Christchurch Marylebone	34913	-	-	-	-	-	-	1			St. John Horsleydown W	11393	-	-	-	-	-	1	1
St. John Marylebone	32540	-	1	1	-	-	-	4			28 St. James Bermondsey -	25154	-	-	-	-	-	-	-
8 Hampstead W -	19106	-	-	1	-	-	-	-			St. Mary Magdalen W -	16505	-	1	-	-	-	-	-
9 Regent's Park Pancras	34927	-	-	1	-	-	1	2			Leather Market -	16696	-	-	-	-	-	-	1
Tottenham-court WH	29371	-	-	1	-	-	1	2			29 Kent-road -	19652	-	-	1	-	-	-	-
Gray's Inn Lane H	27803	-	-	-	2	-	-	-			Borough-road W	16668	-	-	-	-	1	-	-
Somers Town -	59099	-	-	-	-	-	-	4			London-road L -	19190	-	-	1	-	1	1	-
Camden Town W -	23266	-	3	-	-	1	-	3			30 Trinity Newington	22675	-	-	-	-	1	1	-
Kentish Town -	44317	-	-	2	-	-	-	3			St. Peter Walworth W	44463	-	-	1	-	1	1	5
10 Islington West WHH	75442	6	2	-	-	-	10	5			St. Mary Newington H -	15082	-	-	-	-	-	-	-
Islington East W	79899	-	-	1	-	-	-	7			31 Waterloo-road 1st -	15269	-	-	-	-	-	-	1
11 Stoke Newington -	6668	-	-	-	-	-	-	2			Waterloo-road 2nd -	18640	-	-	-	-	-	2	-
Stamford Hill -	5483	-	-	-	-	-	-	-			Lambeth Church 1st	19839	-	-	-	-	-	-	-
West Hackney -	24265	-	-	-	-	-	-	5			Lambeth Church 2nd W	29542	1	-	-	-	-	-	5
Hackney WH	31481	-	1	-	-	-	-	5			Kennington 1st	30785	-	-	-	-	-	-	1
South Hackney L -	15458	-	-	-	-	-	-	2			Kennington 2nd	20440	-	-	-	-	-	1	1
CENTRAL DISTRICTS.											Brixton -	20067	1	-	-	-	-	1	2
12 St. George Bloomsbury -	17392	-	-	-	-	1	-	2			Noiwood W -	7462	-	-	-	-	-	-	2
St. Giles South W -	19483	-	-	-	-	-	2	4			32 Clapham -	20894	1	-	-	-	-	-	1
St. Giles North -	17201	-	-	-	-	-	1	-			Battersea W	19600	2	-	1	-	-	1	3
13 St. Anne Soho -	17426	-	1	1	-	-	-	3			Wandsworth L -	13346	-	-	-	-	-	-	-
St. Mary-le-Strand -	10346	-	-	-	-	-	-	-			Putney -	6481	-	-	-	-	-	-	-
St. Clement Danes H -	15207	-	1	-	-	-	-	1			Streatham -	10082	-	-	-	-	-	-	1
14 St. George-the-Martyr H	19903	-	1	1	1	-	-	3			33 Dulwich -	1723	-	-	-	-	-	-	-
St. Andrew, East. Holb. W	12947	-	1	-	-	-	-	-			Camberwell WL†L†	21297	-	-	-	-	-	-	1
Saffron Hill -	12012	-	-	-	-	-	-	2			Peckham -	28135	-	-	-	-	-	1	2
15 St. James Clerkenwell W	19152	-	-	1	-	-	-	2			St. George Camberwell -	20233	-	-	1	-	1	-	3
Amwell Clerkenwell -	17250	-	-	-	-	-	-	-			34 Rotherhithe W -	24502	-	-	-	-	-	-	1
Pentonville -	12079	-	1	-	-	-	-	1			35 St. Paul Deptford -	37834	-	-	-	1	-	2	6
Goswell-street -	16200	-	-	-	-	-	-	3			St. Nicholas Deptford	8139	1	-	-	-	-	-	-
16 Old-street -	11504	-	-	-	-	-	-	3			Greenwich West H	21696	-	-	-	-	-	-	3
City-road HL	17860	-	-	-	-	-	-	1			Greenwich East WH	18306	-	-	-	-	-	-	1
Whitecross-street -	14778	-	3	-	-	-	1	1			Woolwich Dockyard H -	22919	-	1	1	-	-	3	1
Finsbury -	12931	-	-	1	-	-	-	-			Woolwich Arsenal H	18776	-	-	-	-	-	1	5
17 St. Botolph East London	20990	-	1	-	-	-	-	1			36 Plumstead -	32974	-	-	-	-	-	-	2
Cripplegate -	19697	-	4	-	-	-	-	2			Eltham -	3049	-	-	-	-	-	-	-
18 West London North WH	11750	-	1	-	-	-	1	-			Lee -	11807	-	-	-	-	2	-	2
West London South -	15395	-	-	-	-	-	-	-			Lewisham Village W	7372	-	-	-	-	-	2	1
19 London City South-west	7762	-	-	-	-	-	1	2			Sydenham -	10595	-	-	-	-	-	-	-
London City North-west	9020	-	-	-	-	1	-	-											
London City South -	8570	-	-	-	-	-	-	-											
London City South-east	8659	-	-	-	-	-	-	-											
London City North-east	11544	-	-	-	-	-	-	1											

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2: 2  
 The Strand - " Tottenham-court sub-district. 9: 2  
 East London - " Hackney sub-district. 11: 4  
 St. Luke Middlesex - " Hoxton New Town sub-dist. 20: 3  
 London City - " Mile End Old Town Eastern sub-district. 21b: 2; and Bow sub-district. 25: 1.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 20TH AUGUST 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864.		MOON.		THERMOMETERS.										DIFFERENCES.				WIND.				RAIN.							
Phases of Moon.		Mean daily reading (corrected and reduced to 32° Fahr. height).		Dry.		Dew Point.		Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.		Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.		In Water of Thames at self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		Degree of Humidity, complete saturation being represented by 100.		As deduced from Anemometers.				In inches, read at 9h. p.m. on the ground.							
				Range in day.		Mean daily value.		Thermometer, read at 9h. p.m.		Thermometer, read at 9h. a.m.		Highest.		Lowest.		Mean daily value.		Great-est.		Least.		Mean of 24 Obs.		Amount of Horizontal Movement of Air each day.		Robinson's.			
				Low-est.		High-est.		Mean daily value.		Thermometer, read at 9h. p.m.		Thermometer, read at 9h. a.m.		Highest.		Lowest.		Mean daily value.		Great-est.		Least.		Mean of 24 Obs.		Amount of Horizontal Movement of Air each day.		Robinson's.	
				Low-est.		High-est.		Mean daily value.		Thermometer, read at 9h. p.m.		Thermometer, read at 9h. a.m.		Highest.		Lowest.		Mean daily value.		Great-est.		Least.		Mean of 24 Obs.		Amount of Horizontal Movement of Air each day.		Robinson's.	
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# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 34. 1864. VOL. XXV.] WEEK ENDING SATURDAY, AUGUST 27. [Price 1½d.

*General Register Office, Somerset House,  
August 29th, 1864.*

THE MORTALITY of London has shown no great fluctuation in the last three weeks. The number of deaths registered in the week that ended on Saturday was 1413. The health of that part of the population to which summer cholera is chiefly fatal has improved; for the deaths of young persons (under 20 years) declined from 981 in the first week of August to 803 in the last.

The average number of deaths in the thirty-fourth week of ten previous years, 1854-63, is, with a correction for increase of population, 1359. The mortality of last week therefore exceeds the estimated amount by 54 deaths.

Diarrhœa was returned in 190 cases in the week, the number in the previous week having been 242. Out of the 190 cases, 168 occurred to children under two years of age. Also 18 deaths (10 of children, 8 of adults) were returned as caused by "cholera." Twenty deaths from diarrhœa occurred in Mile-end Old Town and Poplar; and 17 in the Greenwich district, which includes Deptford and Woolwich.

There were 74 deaths from measles in the week, which complaint was very fatal in the East districts, where 43 deaths were caused by it. Six deaths occurred from it in the St. Paul sub-district of St. George-in-the-East; 5 in the sub-district of Poplar.

On the 19th inst., at 39 Hanover-street (St. George Hanover-square) a widow died, whose age as recorded in the register was 100 years. Another widow died at the age of 98.

Last week the births of 992 boys and 923 girls, in all 1915 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 1844.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·910 in. The mean daily reading was above 30 in. on the last three days. The reading fell to 29·56 in. on Tuesday, and rose to 30·21 in. on Saturday. The mean temperature of the air in the week was 52·2°, which is 8° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was much below the average on every day; and on Tuesday the defect was nearly 11°. The highest day temperature was 68·4° on Sunday; the lowest night temperature was 38·1° on Saturday. The range in the week was therefore 30·3°. The mean daily range was 21·5°. The difference between the mean dew-point temperature and air temperature was 8·6°. The mean degree of humidity of the air was 73, complete saturation being represented by 100. The wind blew chiefly from the north. Rain fell in the week to the amount of 0·65 in. More than half an inch fell on Tuesday. There were showers of hail and rain, accompanied with thunder on Sunday. The mean of the highest temperatures of the water of the Thames was 63·4°; that of the lowest was 61·3°.

The births registered in Dublin during the week ending 27th August were 119, and the deaths were 106, in a population of 254,808 (in 1861), spread over an area of 3808 statute acres. The numbers are kindly furnished by the Registrar General of Ireland.

The deaths in Vienna as returned by Dr. Glatter were 291 in the week ending 20th August, when the mean temperature was 59·0°, that at Greenwich having been 59·6°.

ST. GEORGE, HANOVER-SQUARE; *Belgrave*.—At 39 Hanover-street, on 19th August, the widow of a wool-comber, aged 100 years, "old age."



Dr. Aldis, medical officer of health for St. George's Hanover-square District has addressed the following note to the Registrar-General, dated 18th August :—" I visited a patient, aged 10, ill with fever, to-day from the Western Dispensary, Westminster, at No. 2 Smith's-place, York-street. The brother, aged 20, lay dead from " typhus fever." On leaving the house I was entreated by the parents and relatives of other persons, struck down with the same complaint, to visit more cases, and before leaving the place I ascertained that at No. 1 there were three patients, aged 4, 7, and 12 ; at No. 3 there were four, two adults and two children ; at No. 4 one, a woman ; at No. 5 a mother, and daughter aged 10 ; and at No. 9 a boy aged 10 ; making a total of 13 cases of fever, some of which were going on favourably. The houses did not seem to admit of thorough ventilation.

" It appeared that there were two waterbutts, one of which had no supply of water ; and I was told that the inhabitants were entirely without water from Saturday to Monday last, and that the closets were overflowing before the outbreak of fever."

Dr. Druitt, medical officer of health for St. George's Hanover-square, has directed an analysis to be made of certain pump waters. He states that " the pumps in Bell yard, in Robson's-yard, Chapel-street, and in the house in Park-lane, yielded water pretty uniform in quality, and containing about 8 grains of ' organic matter ' per gallon, *i.e.*, about six times as much as is contained in the water yielded by the water companies ; but the water from the pump in Adam's-mews, and that in Swan-passage, contained an enormous quantity, and may fairly be called ' filtered sewage.' It is perfectly certain that a sewer in Bell-yard was lately broken in, and that the sewage leaked into the adjoining cellar. It is difficult to conceive that some of it did not leak into the Bell yard well ; but if that escaped, the well in Swan-passage may have been enriched by some of it. As for the pump-well in Adam's-mews, at the rear of the Trafalgar stables, there was no mistake about it during the month of May, for it then yielded undiluted yellow sewage, too offensive for washing carriages ; and about this time an obstructed sewer was discovered leading from Nos. 5. and 6. Adam's-mews, which was replaced by a pipe at the parish expense. The well was then pumped dry, and the water is now clear ; but the enormous quantity of 31 grains of organic matter per gallon shows that, even if cool and bright, it must be a very suspicious kind of drink. We have cautioned some of the neighbours, but there seems to be a kind of rooted conviction that all water which comes out of a pump must be good."

BIRTHS Registered LAST WEEK, and in the THIRTY-FOURTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1638	1540	1529	1656	1696	1710	1607	1753	1850	1788	1676·7	1915
Males . .	856	755	778	857	852	840	827	909	942	912	852·8	992
Females .	782	785	751	799	844	870	780	844	908	876	823·9	923

DEATHS Registered LAST WEEK, and in the THIRTY-FOURTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	2039	1003	1122	1177	1108	1217	937	1159	1254	1337	1235·3	1413
Males . .	1022	476	584	564	540	629	478	598	620	690	620·1	706
Females .	1017	527	538	613	568	588	459	561	634	647	615·2	707

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	June 4.	June 11.	June 18.	June 25.	July 2.	July 9.	July 16.	July 23.	July 30.	Aug. 6.	Aug. 13.	Aug. 20.	Aug. 27.
DEATHS . . . . .	1213	1285	1296	1262	1297	1268	1300	1399	1607	1595	1433	1451	1413
Deaths under 20 years of age	633	638	662	676	702	712	693	840	978	981	862	824	803
Deaths at 60 years of age and upwards . . . . }	232	232	232	201	206	192	238	193	214	236	219	232	196
Deaths from Small-pox . .	8	5	13	8	8	9	14	13	12	9	6	15	6
" " Measles . . .	86	82	85	79	81	79	81	74	79	102	72	51	74
" " Scarlatina . .	52	47	36	36	54	56	58	53	63	58	46	38	59
" " Diphtheria . .	12	11	7	14	15	13	10	15	5	7	8	9	11
" " Whooping-cough	38	50	47	33	33	29	25	36	39	31	37	36	30
" " Typhus . . .	36	51	67	79	66	68	67	70	85	67	60	71	79
" " Diarrhœa . .	23	19	26	62	71	81	97	145	274	286	228	242	190
" " Phthisis . . .	148	171	156	163	149	167	159	122	148	148	146	162	168
" " Bronchitis . .	89	87	91	75	65	62	58	58	60	48	44	45	61
" " Pneumonia . .	56	56	61	58	57	54	48	59	51	34	35	37	43
" " Heart Disease .	55	64	51	43	45	44	55	45	54	45	40	47	48
Mean Temperature of the Air	50·4	59·6	57·8	58·5	57·4	56·5	60·8	66·5	63·6	65·0	61·2	59·6	52·2
Humidity of the Air . . .	77	69	73	75	72	72	73	65	69	59	64	67	73



DEATHS IN LONDON, from ALL CAUSES, Registered in the THIRTY-FOURTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Aug. 27, 1864.					
		Aug 26	Aug 25	Aug 23	Aug 29	Aug 28	Aug 27	Aug 25	Aug 24	Aug 23	Aug 22		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	61.2	62.9	57.8	66.9	59.2	66.6	57.5	61.2	59.6	58.1	61.1	52.2					
	<b>ALL CAUSES . . .</b>	2039	1003	1122	1177	1108	1217	937	1159	1254	1337	1235.3	1413	803	190	224	175	21
	<b>SPECIFIED CAUSES . . .</b>	2033	988	1113	1163	1100	1197	918	1154	1237	1326	1222.9	1409	802	189	222	175	21
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	1324	324	405	430	419	474	226	375	427	549	495.3	545	444	42	34	21	1
II.	CONSTITUTIONAL „ . . .	225	201	227	236	196	253	211	224	239	256	226.8	261	82	78	77	22	2
III.	LOCAL „ . . .	324	313	309	307	314	307	315	364	378	349	328.0	376	135	46	90	98	7
IV.	DEVELOPMENTAL „ . . .	149	122	155	150	130	130	123	138	151	127	137.5	165	118	6	2	28	11
V.	VIOLENT DEATHS . . .	11	28	17	40	41	33	43	53	42	45	35.3	62	23	17	19	3	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	1294	297	385	404	394	442	216	338	402	524	469.6	509	417	38	30	23	1
	2. ENTHETIC „ . . .	4	6	1	3	4	7	1	8	8	5	4.7	11	9	1	..	1	..
	3. DIETIC „ . . .	20	17	16	20	15	18	7	24	12	16	16.5	22	15	3	4	..	..
	4. PARASITIC „ . . .	6	4	3	3	6	7	2	5	5	4	4.5	3	3	..	..	..	..
II.	1. DIATHETIC „ . . .	42	34	32	30	33	45	36	24	34	47	35.7	42	6	6	16	12	2
	2. TUBERCULAR „ . . .	183	167	195	206	163	208	175	200	205	209	191.1	219	76	72	61	10	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	98	102	110	103	111	100	107	133	118	126	110.8	120	52	7	27	33	1
	2. „ OF ORGANS OF CIRCULATION . . .	31	37	22	28	45	43	35	38	40	52	37.1	50	9	9	13	18	1
	3. „ OF RESPIRATORY ORGANS . . .	113	88	94	88	80	71	104	108	130	91	96.7	121	55	9	27	26	4
	4. „ OF DIGESTIVE ORGANS . . .	54	59	60	61	45	64	31	62	53	50	54.4	48	11	13	14	10	..
	5. „ OF URINARY ORGANS . . .	13	10	16	11	22	14	19	8	24	18	15.5	24	4	6	7	6	1
	6. „ OF ORGANS OF GENERATION . . .	5	6	1	3	2	5	7	7	4	4	4.4	4	..	2	1	1	..
	7. „ OF ORGANS OF LOCOMOTION . . .	5	3	4	4	6	4	2	2	3	5	3.8	4	2	..	..	2	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	5	8	2	9	3	6	10	6	1	3	5.3	5	2	..	1	2	..
IV.	1. DEV. DISEASES OF CHILDREN	60	39	59	54	22	31	30	32	36	30	39.3	29	29	..	..	..	..
	2. „ OF ADULTS . . .	3	6	8	9	11	5	5	..	2	2	5.1	7	1	6	..	..	..
	3. „ OF OLD PEOPLE	34	31	31	42	44	47	41	33	50	34	39.2	37	..	..	..	26	11
	4. DISEASES OF NUTRITION . . .	52	46	57	45	53	47	47	68	63	61	53.9	92	88	..	2	2	..
V.	1. ACCIDENT OR NEGLIGENCE						36	25	31	41	35	40	53	20	15	16	2	..
	2. HOMICIDE . . .						..	3	5	2	1	1	3	3	..	..	..	..
	3. SUICIDE . . .						5	5	7	10	6	4	6	..	2	3	1	..
	4. EXECUTION . . .						..	..	..	..	..	..	..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	11	28	17	40	41	33	43	53	42	45	35.3	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	6	3	3	6	5	10	3	1	4	4	4.5	2	..	1	1	..	..
	CAUSES NOT SPECIFIED . . .	..	12	6	8	3	10	16	4	13	7	7.9	2	1	..	1	..	..

\* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.



## DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 27, 1864.						
													Deaths of Persons of the Ages						
		Aug 26 1854	Aug 25 1855	Aug 23 1856	Aug 29 1857	Aug 28 1858	Aug 27 1859	Aug 25 1860	Aug 24 1861	Aug 23 1862	Aug 22 1863		ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	61.2	62.9	57.8	66.9	59.2	66.6	57.5	61.2	59.6	58.1	61.1	52.2						
I.	ORDER 1.																		
	1. Small-pox	11	12	9	8	6	22	4	4	9	39	12.4	6	6	..	..	..	..	
	2. Measles	15	9	21	19	36	12	40	15	39	17	22.3	74	74	..	..	..	..	
	3. Scarletina	87	39	26	28	92	{78 13}	34	41	68	125	{68.1 }	{59 11}	58	1	..	..	..	
	4. Diphtheria																		
	4. Quinsy	3	..	3	1	2	..	..	..	2	1	1.2	3	2	..	..	1	..	
	5. Croup	9	9	6	8	10	6	4	9	17	17	9.5	17	17	..	..	..	..	
	6. Whooping-cough	24	28	15	36	34	16	22	40	32	26	27.3	30	30	..	..	..	..	
	7. Typhus (and Infantile fever)	54	42	44	66	39	46	16	28	69	61	46.5	79	23	25	22	9	..	
	8. Erysipelas	12	2	10	6	7	3	2	3	5	5	5.5	2	1	..	..	1	..	
	9. Metria	4	4	2	4	1	1	..	..	4	3	2.3	2	..	2	..	..	..	
	10. Carbuncle	3	..	1	1	2	2	1	..	..	..	1.0	..	..	..	..	..	..	
	11. Influenza	..	..	..	..	..	..	1	..	..	..	1	..	..	..	..	..	..	
	12. Dysentery	5	6	5	8	8	13	1	5	1	5	5.7	5	4	..	..	1	..	
	13. Diarrhoea	214	127	214	198	146	215	69	167	123	182	165.5	190	178	3	4	4	1	
	14. Cholera	847	15	22	15	6	10	2	11	7	18	95.3	18	10	2	2	4	..	
	15. Ague	2	..	1	..	..	..	..	1	..	..	4	..	..	..	..	..	..	
	16. Remittent Fever	2	1	1	1	2	3	1	..	4	1	1.6	2	2	..	..	..	..	
	17. Rheumatism	2	3	5	5	3	2	11	2	6	10	4.9	11	3	4	2	2	..	
		ORDER 2.																	
		1. Syphilis	3	4	1	2	4	7	1	8	7	4	4.1	11	9	1	..	1	..
		2. Stricture of Urethra	1	2	..	1	..	..	..	..	1	1	6	..	..	..	..	..	..
		3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		4. Glanders	{Classed with Erysipelas in 1854-57.}				..	..	..	..	..	..	..	..	..	..	..	..	..
		ORDER 3.																	
		1. Privation	..	1	..	1	..	1	1	1	..	..	5	..	..	..	..	..	..
		2. Want of Breast-milk	15	11	12	12	9	11	5	17	8	6	10.6	15	15	..	..	..	..
		3. Purpura and Scurvy	1	1	..	1	..	4	1	1	1	3	1.3	..	..	..	..	..	..
		4. Alcoholism {a Del. Tremens	3	3	3	3	4	1	..	5	1	7	3.0	3	..	2	1	..	..
		b Intemperance	1	1	1	3	2	1	..	..	2	..	1.1	4	..	1	3	..	..
		ORDER 4.																	
		1. Thrush	6	4	3	3	6	6	2	5	5	4	4.4	3	3	..	..	..	..
		2. Worms, &c.	{Classed with Dis. of Stom. in 1854-57.}				..	1	..	..	..	..	..	..	..	..	..	..	..
	II.	ORDER 1.																	
		1. Gout	..	4	2	..	1	..	1	1	..	1	1.0	1	..	..	1	..	..
		2. Dropsy	17	8	8	8	7	10	9	9	9	10	9.5	11	4	2	1	3	1
		3. Cancer	21	17	22	17	24	31	25	11	21	32	22.1	28	1	4	14	9	..
		4. Noma	..	..	..	2	..	..	1	1	1	1	5	1	1	..	..	..	..
		5. Mortification	4	5	..	3	1	4	1	2	3	3	2.6	1	..	..	..	..	1
		ORDER 2.																	
		1. Scrofula	4	7	9	7	12	6	9	13	12	6	8.5	7	6	1	..	..	..
		2. Tabes Mesenterica	23	24	19	37	24	26	24	32	23	34	26.6	21	21	..	..	..	..
		3. Phthisis	129	108	138	124	109	148	118	128	141	140	128.3	168	26	71	61	10	..
		4. Hydrocephalus	27	28	29	38	18	28	24	27	29	29	27.7	23	23	..	..	..	..
		ORDER 3.																	
1. Cephalitis		7	9	10	11	11	9	14	15	11	19	11.6	8	7	..	1	..	..	
2. Apoplexy		11	24	21	25	32	19	24	28	30	28	24.2	32	4	2	10	15	1	
3. Paralysis		17	20	19	17	25	25	17	26	24	23	21.3	20	..	..	9	11	..	
4. Insanity	2	2	..	4	..	..	1	2	2	2	1.5	1	..	1	..	..	..		
5. Chorea	1	..	1	..	..	..	..	..	..	..	2	..	..	..	..	..	..		
6. Epilepsy	5	8	6	5	5	3	1	6	4	5	4.8	8	1	4	2	1	..		
7. Convulsions	40	29	37	25	28	27	31	41	36	29	32.3	39	39	..	..	..	..		
8. Brain Disease, &c.	15	10	16	16	10	17	19	15	11	20	14.9	12	1	..	5	6	..		
	ORDER 2.																		
	1. Pericarditis	2	..	1	1	2	3	3	3	..	..	1.5	1	1	..	..	..	..	
	2. Aneurism	..	1	1	3	1	2	2	1	2	3	1.6	1	..	1	..	..	..	
	3. Heart Disease, &c.	29	36	20	24	42	38	30	34	38	49	34.0	48	8	8	13	18	1	
	ORDER 3.																		
	1. Laryngitis	6	2	2	1	2	1	2	3	6	5	3.0	6	3	2	1	..	..	
	2. Bronchitis	38	38	33	42	40	30	46	47	66	48	42.8	61	24	2	14	17	4	
	3. Pleurisy	1	2	2	2	3	2	..	2	2	4	2.0	1	..	..	1	..	..	
	4. Pneumonia	55	35	43	33	29	26	44	45	46	24	38.0	43	28	5	4	6	..	
	5. Asthma	8	4	7	7	1	7	6	2	3	5	5.0	6	..	..	5	1	..	
	6. Lung Disease, &c.	5	7	7	3	5	5	6	9	7	5	5.9	4	..	..	2	2	..	
	ORDER 4.																		
	1. Gastritis	1	5	5	2	2	5	2	5	6	3	3.6	1	..	..	..	1	..	
	2. Enteritis	14	12	12	10	7	10	5	10	1	5	8.6	2	2	..	..	..	..	
	3. Peritonitis	5	7	6	5	6	4	4	3	3	11	5.4	7	5	..	..	2	..	
	4. Ascites	1	4	4	2	1	4	3	2	2	..	2.3	3	..	2	..	1	..	
	5. Ulceration of Intestines	1	3	1	3	2	4	..	1	1	1	1.7	3	..	..	3	..	..	
	6. Hernia	1	3	4	4	2	2	1	3	2	7	2.9	4	..	2	2	..	..	
	7. Ileus	6	3	..	3	6	1	2	1	4	2	2.8	2	1	1	..	..	..	
	8. Intussusception	1	1	1	..	1	1	1	..	1	..	7	..	..	..	..	..	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hæmorrhage” and “abscess.”



in the THIRTY-FOURTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 27, 1864.						
													Deaths of Persons of the Ages						
		Aug 26 1854	Aug 25 1855	Aug 23 1856	Aug 29 1857	Aug 28 1858	Aug 27 1859	Aug 25 1860	Aug 24 1861	Aug 23 1862	Aug 22 1863		ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature . . .	61.2	62.9	57.8	66.9	59.2	66.6	57.5	61.2	59.6	58.1	61.1	52.2						
	9. Stricture of Intestines . . .	1	1	..	..	2	..	1	..	1	..	.5	2	..	1	..	1	..	
	10. Fistula . . .	..	1	..	..	..	..	..	..	1	..	.3	1	..	..	1	..	..	
	11. Stomach Disease, &c. . .	5	7	8	4	3	5	3	4	10	5	5.4	4	1	..	2	1	..	
	12. Pancreas Disease, &c. . .	..	..	3	2	..	..	1	..	..	1	..	..	..	..	..	..	..	
	13. Hepatitis . . .	4	2	3	2	2	7	1	5	4	1	3.1	4	1	1	1	1	..	
	14. Jaundice . . .	3	4	5	7	2	5	1	9	6	4	4.6	2	..	1	1	..	..	
	15. Liver Disease, &c. . .	11	5	11	18	9	16	7	19	16	10	12.2	13	1	5	4	3	..	
	16. Spleen Disease, &c. . .	..	1	..	1	..	..	..	..	1	..	.3	..	..	..	..	..	..	
	ORDER 5.																		
	1. Nephritis . . .	2	2	..	2	2	..	..	..	1	..	.9	2	2	..	..	..	..	
	2. Ischuria . . .	1	1	..	..	..	2	1	..	..	1	.6	..	..	..	..	..	..	
	3. Nephria (Bright's disease) . .	2	2	3	1	5	1	6	4	12	7	4.3	13	1	4	5	3	..	
	4. Diabetes . . .	1	1	..	2	1	2	3	1	1	1	1.3	1	..	1	..	..	..	
	5. Stone . . .	..	..	..	..	2	2	..	..	..	1	.5	..	..	..	..	..	..	
	6. Cystitis . . .	..	1	2	..	..	..	2	..	1	2	.8	..	2	..	1	..	1	
	7. Kidney Disease, &c. . .	7	3	11	6	12	7	7	3	9	6	7.1	6	1	..	2	3	..	
ORDER 6.																			
1. Ovarian Dropsy . . .	3	2	..	1	..	3	3	1	2	2	1.7	1	..	1	..	..	..		
2. Uterus Disease, &c. . .	2	4	1	2	2	2	4	6	2	2	2.7	3	..	1	1	1	..		
ORDER 7.																			
1. Arthritis . . .	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..		
2. Joint Disease, &c. . .	5	3	4	4	6	4	2	2	3	5	3.8	3	2	..	..	1	..		
ORDER 8.																			
1. Phlegmon . . .	3	5	2	5	1	2	5	2	..	1	2.6	1	1	..	..	..	..		
2. Ulcer . . .	1	1	..	3	..	3	2	2	1	1	1.4	2	..	..	..	2	..		
3. Skin Disease, &c. . .	1	2	..	1	2	1	3	2	..	1	1.3	2	1	..	1	..	..		
IV.	ORDER 1.																		
	1. Premature Birth . . .	40	25	38	34	15	15	17	13	20	15	23.2	11	11	..	..	..	..	
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.										..	2	..	..	..	..	..	
	3. Spina Bifida . . .											..	..	..	1	1	..	..	..
	4. Other Malformations . . .	2	4	8	2	2	3	1	..	..	1	2.3	2	2	..	..	..	..	
	5. Teething . . .	18	10	13	18	4	11	11	12	12	13	12.2	14	14	..	..	..	..	
	ORDER 2.																		
	1. Paramenia . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	2. Childbirth (see Metria) . . .	3	6	8	9	11	5	5	..	2	2	5.1	7	1	6	..	..	..	
	ORDER 3.																		
1. Old Age . . .	34	31	31	42	44	47	41	38	50	34	39.2	37	..	..	..	26	11		
ORDER 4.																			
1. Atrophy and Debility . . .	52	46	57	45	53	47	47	68	63	61	53.9	92	88	..	2	2	..		
V.	ORDER 1.																		
	(ACCIDENT OR NEGLIGENCE.)																		
	1. Fractures and Contusions . .	*	*	*	*	13	7	18	23	19	18	..	28	5	10	11	2	..	
	2. Wounds . . .	*	*	*	*	1	..	..	..	..	1	..	3	1	1	1	..	..	
	3. Burns and Scalds . . .	*	*	*	*	8	3	1	4	1	8	..	6	4	1	1	..	..	
	4. Poison . . .	*	*	*	*	2	1	..	3	1	1	..	1	..	..	1	..	..	
	5. Drowning . . .	*	*	*	*	6	10	7	8	9	7	..	8	3	3	2	..	..	
	6. Suffocation . . .	*	*	*	*	2	4	5	2	4	3	..	7	7	..	..	..	..	
	7. Otherwise . . .	*	*	*	*	4	..	..	1	1	2	..	..	..	..	..	..	..	
	ORDER 3.																		
(HOMICIDE.)																			
1. Murder and Manslaughter . .	..	..	..	..	..	3	5	2	1	1	..	3	3	..	..	..	..		
ORDER 4.																			
(SUICIDE.)																			
1. Wounds { Gunshot . . .	*	*	*	*	..	..	1	..	1	..	..	..	..	..	1	..	..		
2. Poison . . . { Cut, Stab . . .	*	*	*	*	..	1	..	3	2	..	..	2	..	..	..	..	..		
3. Drowning . . .	*	*	*	*	1	2	2	1	..	1	..	2	..	..	..	1	..		
4. Hanging . . .	*	*	*	*	2	..	1	2	3	1	..	1	..	..	1	..	..		
5. Otherwise . . .	*	*	*	*	2	1	..	2	2	..	..	1	..	1	..	..	..		
ORDER 5.																			
(EXECUTION.)																			
1. Hanging . . .	*	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Violent Deaths (not classed) . .	11	28	17	40	41	33	43	53	42	45	35.3	..	..	..	..	..	..		
Sudden Deaths (Cause unascertained) . . .	6	3	3	6	5	10	3	1	4	4	4.5	2	..	1	1	..	..		
Causes not specified or ill-defined . . .	..	12	6	8	3	10	16	4	13	7	7.9	2	1	..	1	..	..		

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.



DEATHS Registered in the THIRTY-FOURTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULA- TION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Tempe- rature and of Deaths in 10 Weeks.	Week ending Satur- day, Aug. 27 1864.
			Aug. 26	Aug. 25	Aug. 23	Aug. 29	Aug. 28	Aug. 27	Aug. 25	Aug. 24	Aug. 23	Aug. 22		
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		
Mean Temperature . . . . .			61·2	62·9	57·8	66·9	59·2	66·6	57·5	61·2	59·6	58·1	61·1	52·2
LONDON . . . . .	77997	2803989	2039	1003	1122	1177	1108	1217	937	1159	1254	1337	1235·3	1413
1-6. WEST DISTRICTS .	10754	463388	370	163	168	176	128	197	144	201	204	207	195·8	225
7-11. NORTH DISTRICTS .	13533	618210	249	215	241	241	206	258	209	237	265	278	239·9	271
12-19. CENTRAL DISTRICTS	1938	378058	227	155	165	170	162	171	111	141	177	197	167·6	191
20-25. EAST DISTRICTS .	6230	571158	411	209	239	269	258	242	219	238	303	281	266·9	360
26-36. SOUTH DISTRICTS .	45542	773175	782	261	309	321	354	349	254	342	305	374	365·1	366
1. Kensington* HHH .	7342	185950	115	57	55	54	52	77	56	90	81	86	72·3	87
2. Chelsea HHw . . . .	865	63439	85	31	34	18	16	28	20	28	21	25	30·6	29
3. St. George Hanover-sq. H	1161	87771	48	25	25	45	24	36	24	37	30	39	33·3	50
4. Westminster* HHHH .	917	68213	86	32	31	27	22	32	20	27	38	25	34·0	33
5. St. Martin-in-the-FieldsH	305	22689	14	8	9	13	11	9	9	8	10	10	10·1	8
6. St. James Westminster .	164	35326	22	10	14	19	3	15	15	11	24	22	15·5	18
7. Marylebone HH . . .	1509	161680	73	67	59	79	48	73	63	61	74	86	68·3	68
8. Hampstead . . . . .	2252	19106	5	3	6	6	7	8	2	6	8	6	5·7	5
9. Pancras HHw . . . .	2716	198788	80	78	80	74	84	79	73	68	88	80	78·4	78
10. Islington HHHw . . .	3127	155341	59	48	52	44	40	54	39	67	62	75	54·0	75
11. Hackney* Hw . . . .	3929	83295	32	19	44	38	27	44	32	35	33	31	33·5	45
12. St. Giles* H . . . .	245	54076	31	20	28	26	13	35	18	22	25	23	24·1	20
13. Strand* H . . . . .	172	42979	22	14	15	13	17	18	7	23	19	12	16·0	23
14. Holborn* H . . . . .	196	44862	34	13	33	20	17	19	14	10	27	35	22·2	23
15. Clerkenwell . . . . .	380	65681	29	27	26	29	27	23	21	19	28	34	26·3	30
16. St. Luke HH . . . . .	220	57073	25	25	18	29	28	24	15	17	23	23	22·7	35
17. East London* . . . . .	153	40687	36	17	12	19	21	23	9	13	16	23	18·9	13
18. West London* H . . .	138	27145	24	19	25	21	20	18	14	29	24	30	22·4	25
19. London City* . . . .	434	45555	26	20	8	13	19	11	13	8	15	17	15·0	22
20. Shoreditch w . . . . .	646	129364	79	59	78	51	62	43	42	53	65	41	57·3	78
21. Bethnal Green H . . .	760	105101	68	40	33	39	49	41	31	38	48	36	42·3	52
22. Whitechapel* HH . . .	406	78970	88	29	37	54	44	40	35	36	59	65	48·7	45
23. St. George in the East .	243	48891	31	23	21	33	19	26	23	30	28	30	26·4	37
24a. Stepney* . . . . .	576	56572	91	32	45	57	{ 26	29	23	24	26	23	{ 56·5	{ 30
24b. Mile-end Old Town Hw	681	73064						25	26	28	30	39		
25. Poplar* Hww . . . . .	2918	79196	54	26	25	35	33	37	37	27	38	45	35·7	74
26. St. Saviour Southwark*H	250	36170	49	19	20	13	29	16	16	16	18	16	21·2	8
27. St. Olave Southwark* H	169	19056	31	22	19	22	26	32	24	17	12	13	21·8	17
28. Bermondsey . . . . .	688	58355	102	19	26	22	31	16	16	41	18	28	31·9	19
29. St. George Southwark .	282	55510	66	23	17	27	30	28	20	10	29	25	27·5	24
30. Newington H . . . . .	624	82220	91	24	32	27	38	45	33	22	46	30	38·8	35
31. Lambeth H . . . . .	4015	162044	145	46	66	71	55	58	44	61	63	83	69·2	82
32. Wandsworth*w . . . .	11695	70403	55	11	21	30	23	22	19	36	23	34	27·4	31
33. Camberwell . . . . .	4342	71488	109	21	22	25	40	19	19	28	12	28	32·3	28
34. Rotherhithe . . . . .	886	24502	25	1	10	9	13	15	7	13	18	9	12·0	16
35. Greenwich* HHHHH .	5367	127670	91	68	62	55	56	80	41	66	56	86	66·1	82
36. Lewisham* . . . . .	17224	65757	18	7	14	20	13	18	15	32	10	22	16·9	24

\* The uperintendent Registrars' Districts distinguished thus (\*) are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No.1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No.4.) and St.Giles (No.12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841-51; and at the rate of 1·722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 27th August 1864.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Epidemics.							REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Epidemics.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhea.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhea.
LONDON -		2803989	6	74	59	11	30	79	190	EAST DISTRICTS.									
No.*										No.*									
1-6 WEST DISTRICTS -		463388	1	2	17	1	7	11	33	20 Holywell Shoreditch -		17313	-	2	-	-	-	2	
7-11 NORTH DISTRICTS -		618210	1	8	5	5	7	17	30	St. Leonard Shoreditch L†		19188	-	1	1	-	-	1	
12-19 CENTRAL DISTRICTS		378058	2	11	11	1	3	9	22	Hoxton New Town w -		26516	-	1	3	-	-	1	
20-25 EAST DISTRICTS -		571158	1	43	17	1	7	19	46	Hoxton Old Town -		25777	-	1	1	-	-	-	
26-36 SOUTH DISTRICTS -		773175	1	10	9	3	6	23	59	Haggerstone West W -		23260	-	1	1	1	-	2	
										Haggerstone East -		17310	-	2	-	-	1	-	
WEST DISTRICTS.										21 Hackney Road -		26298	-	3	-	-	2	2	
1 St. Mary Paddington WH		39015	-	-	1	1	1	1	4	Green, Bthnl. Grn. WH L†		31789	-	-	-	-	2	1	
St. John Paddington H		36769	-	-	-	-	-	-	1	Church, Bethnal Green -		25528	-	-	-	-	1	1	
Kensington Town W -		51910	-	-	1	-	-	4	4	Town, Bethnal Green -		21486	-	3	-	-	2	2	
Brompton H -		18198	-	-	1	-	-	-	1										
St. Peter Hammersmith		5415	-	-	-	-	-	-	-										
St. Paul Hammersmith -		19104	-	-	-	-	1	-	4										
Fulham W -		15539	1	-	1	-	2	-	3										
2 Chelsea South H -		21654	-	-	4	-	-	-	1										
Chelsea North-west H Ww		19899	-	1	-	-	-	1	2										
Chelsea North-east -		21886	-	-	-	-	-	-	1										
3 Hanover-square -		19773	-	-	-	-	-	1	-										
May Fair W -		12885	-	-	-	-	-	-	-										
Belgrave H -		55113	-	-	3	-	-	2	5								3		
4 St. John Westminster -		37483	-	-	2	-	-	1	1								1		
St. Margaret West. WH		30730	-	-	2	-	-	-	3								1		
5 Charing Cross WH		11071	-	-	1	-	-	-	-								3		
Long Acre -		11618	-	-	-	-	-	-	1										
6 Berwick-street -		10607	-	-	-	-	-	-	1										
St. James's-square -		10753	-	-	1	-	1	-	-										
Golden-square W -		13966	-	1	-	-	1	1	1										
NORTH DISTRICTS.										SOUTH DISTRICTS.									
7 All Souls Marylebone H		29952	-	-	1	1	-	2	3	26 Christchurch St. wark. W		17069	-	-	-	-	-	-	
Cavendish-square -		15090	-	-	-	-	-	-	-	St. Saviour St. wark. H -		19101	-	1	-	-	-	3	
Rectory Marylebone W		26692	-	-	-	-	-	1	-										
St. Mary Marylebone -		22493	-	-	-	-	1	-	1										
Christchurch Marylebone		34913	-	-	1	-	2	-	-										
St. John Marylebone -		32540	-	1	1	-	-	-	2										
8 Hampstead W -		19106	1	-	-	-	-	-	1	27 St. Olave Southwark H -		7663	-	-	-	-	-	-	
										St. John Horsleydown W		11393	-	-	1	-	-	1	
9 Regent's Park Pancras		34927	-	-	-	-	-	1	2	28 St. James Bermondsey -		25154	-	-	-	-	1	1	
Tottenham-court wH		29871	-	1	-	1	-	-	1	St. Mary Magdalen W		16505	-	1	-	-	1	-	
Gray's-inn-lane H		27808	-	-	-	-	-	1	2	Leather Market -		16696	-	-	-	-	-	-	
Somers-town -		39099	-	1	-	1	-	-	3										
Camden-town W -		23266	-	1	-	-	2	-	-	29 Kent Road -		19652	-	-	-	-	1	1	
Kentish-town -		44317	-	-	-	-	1	-	2	Borough Road W		16668	-	-	-	1	1	-	
10 Islington West † WHH		75442	-	1	-	-	-	11	3	London Road L -		19190	-	-	-	-	-	2	
Islington East Ww -		79899	-	1	1	1	1	-	3										
11 Stoke Newington -		6608	-	-	-	-	-	-	1	30 Trinity Newington -		22675	-	-	1	-	4	1	
Stamford-hill -		5483	-	-	-	-	-	-	-	St. Peter Walworth W		44463	-	1	1	1	-	-	
West Hackney -		24265	-	1	-	1	-	1	2	St. Mary Newington H		15082	-	-	-	-	-	-	
Hackney WHw -		31481	-	1	1	-	-	-	2										
South Hackney L -		15458	-	-	-	-	-	-	2	31 Waterloo Road 1st -		15269	-	-	-	-	-	-	
										Waterloo Road 2nd -		18640	-	-	-	1	-	-	
										Lambeth Church 1st		19839	-	1	-	-	-	1	
										Lambeth Church 2nd W		29542	-	1	1	-	-	4	
										Kennington 1st		30785	-	-	-	1	-	2	
										Kennington 2nd		20440	-	-	-	-	-	3	
										Brixton -		20067	1	-	-	-	1	4	
										Norwood W -		7462	-	-	-	-	-	1	
CENTRAL DISTRICTS.										32 Clapham -		20894	-	-	-	1	-	2	
12 St. George Bloomsbury -		17392	-	-	-	-	-	-	-	Battersea Ww -		19600	-	-	-	-	-	3	
St. Giles South W -		19483	-	-	-	-	1	-	3	Wandsworth L -		13346	-	-	1	-	-	-	
St. Giles North -		17201	-	-	-	-	-	1	-	Putney -		6481	-	-	-	-	-	-	
13 St. Anne Soho -		17426	-	-	-	-	-	-	1	Streatham -		10082	-	-	-	-	-	1	
St. Mary-le-Strand -		10346	-	-	1	-	-	-	-										
St. Clement Danes H -		15207	-	1	1	-	-	1	1										
14 St. George-the-Martyr H.		19903	-	-	-	1	-	-	1										
St. Andrew East. Holb. W		12947	1	-	-	-	-	-	1										
Saffron-hill -		12012	-	-	-	-	-	-	-										
15 St. James Clerkenwell W		19152	-	-	-	-	-	4	-										
Amwell Clerkenwell		17250	-	1	1	-	-	1	-										
Pentonville -		13079	-	-	-	-	-	1	1										
Goswell-street -		16200	-	-	-	-	-	2	-										
16 Old-street -		11504	-	-	2	-	1	-	1										
City-road HL -		17860	-	-	1	-	-	-	1										
Whitecross-street -		14778	1	3	2	-	-	-	-										
Finsbury -		12931	-	2	-	-	-	-	1										
17 St. Botolph East London		20960	-	1	1	-	1	-	-										
Cripplegate -		19697	-	-	-	-	-	-	2										
18 West London North WH		11750	-	2	-	-	-	3	-										
West London South -		15395	-	-	-	-	-	1	-										
19 London City South-west		7762	-	-	1	-	-	-	-										
London City North-west		9020	-	1	1	-	-	-	-										
London City South -		8570	-	-	-	-	-	1	1										
London City South-east		8659	-	-	-	-	-	-	-										
London City North-east		11544	-	-	-	-	-	1	1										

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a workhouse not belonging to the district in which it

is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
 The Strand - " " Tottenham-court sub-district. 9:2.  
 East London - " " Hackney sub-district. 11:4.  
 St. Luke Middlesex - " " Hoxton New Town sub-dist. 20:3.  
 London City - " " { Mile End Old Town Eastern sub-district. 24b:2, and Bow sub-district. 25:1.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 27th AUGUST 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864.			THERMOMETERS.												DIFFERENCES.			WIND.					RAIN.		Ozone.
MONTH AND DAY.	MOON.	Phases of Moon.	BARO-METER.	Dry.				Dew Point.	Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.	In Water of Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		Degree of Humidity, complete saturation being represented by 100.	As deduced from Anemometers.				Amount of Horizontal Movement of Air each day.					
				High-est.	Low-est.	Range in day.	Mean daily value.				Mean daily value.	Great-est.	Least.	General Direction.		Oster's.	Pressure on square foot								
														A.M.			P.M.	Great-est.	Least.		Mean of 24 Obs.				
AUGUST.			in.								Highest.	Lowest.													
SUNDAY . .	21	..	29.730	63.4	44.7	23.7	53.4	47.8	97.4	31.5	64.6	62.9	5.6	19.4	0.2	—	7.2	81	S. N.W. & N.E.	0.0	0.0	0.0	0.0	0.12	0
MONDAY . .	22	..	29.775	65.2	41.4	23.8	53.5	45.4	90.3	30.9	65.0	63.4	8.1	16.0	0.0	—	6.9	74	N.E.	1.0	0.0	0.0	0.0	0.00	1
TUESDAY . .	23	..	29.587	56.2	47.7	8.5	49.5	45.0	56.2	47.0	64.6	62.4	4.5	10.8	1.3	—	10.8	84	N. N.W.	3.0	0.0	0.0	0.2	0.53	2
WEDNESDAY	24	Last Quarter	29.910	62.4	43.7	18.7	52.4	40.4	84.6	34.5	62.6	60.2	12.0	21.9	0.7	—	7.9	64	N.W.	0.0	0.0	0.0	0.0	0.00	1
THURSDAY .	25	Greatest Dec. N.	30.044	61.2	38.4	22.8	50.6	42.5	81.8	27.2	62.8	60.4	8.1	16.9	0.0	—	9.6	74	S.W.	0.0	0.0	0.0	0.0	0.00	0
FRIDAY . .	26	..	30.146	67.2	42.0	25.2	53.0	40.9	85.5	31.2	62.7	60.4	12.1	22.9	0.7	—	6.9	64	N.	0.0	0.0	0.0	0.0	0.00	0
SATURDAY .	27	..	30.168	63.2	38.1	28.1	53.0	43.5	105.5	29.3	61.6	59.4	9.5	20.9	0.0	—	6.7	70	Calm S.W.	0.0	0.0	0.0	0.0	0.00	0
MEANS . .		..	29.910	63.8	42.3	21.5	52.2	43.6	85.9	33.1	63.4	61.3	8.6	18.4	0.4	—	8.0	73	N.	..	..	..	..	Sum 0.65	0.6
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

DATE.		ELECTRICITY.		SKY AND ATMOSPHERE.		NOTES.	
AUGUST.							
SUNDAY . .	21	Strong positive shown during the early morning; strong negative, with sparks and galvanic currents shown during occasional storms; and at night no electricity was shown.		Overcast throughout the morning, with occasional heavy showers of hail and rain, accompanied by distant thunder; partially cloudy during the afternoon, and clear at night.		Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 ( <i>Phil. Trans.</i> , Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means <i>higher</i> , — <i>lower</i> than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.	
MONDAY . .	22	Weak positive was shown during the morning.		Partially cloudy during the morning; generally overcast throughout the remainder of the day. A little rain fell at night.		The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.	
TUESDAY . .	23	Moderate negative was shown during the morning; at other times of the day no electricity was shown.		Overcast throughout the day; partially clear at night. Rain fell heavily during the morning.		The reading of the barometer increased from 29.70 in. to 29.84 in. by 9h. A.M. on the 22d; decreased to 29.56 in. by 9h. A.M. on the 23d; increased to 30.06 in. by 9h. A.M. on the 25th; continued at this reading till after noon; decreased to 30.03 in. by 9h. P.M. on the same day; increased to 30.21 in. by 9h. A.M. on the 27th; and was 30.13 in. at the end of the week.	
WEDNESDAY .	24	Positive, with weak tension was shown during the morning.		Light clouds were generally prevalent.			
THURSDAY . .	25	No electricity was shown.		Light clouds and haze prevailed throughout the morning; during the afternoon the sky was occasionally overcast; clear at night. Lightning was frequently seen during the evening.			
FRIDAY . .	26	Weak positive was shown during the morning.		Cloudless during the morning; partially cloudy throughout the afternoon, and again clear at night.			
SATURDAY .	27	Weak positive was shown during the morning.		A few light clouds generally prevailed throughout the day. Haze.			





# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 35. 1864. VOL. XXV.] WEEK ENDING SATURDAY, SEPTEMBER 3. [Price 1½d.

*General Register Office, Somerset House,  
September 5th, 1864.*

THE deaths registered in London in the week that ended last Saturday were 1441, showing a slight increase on the number in the previous week, which was 1413. If the deaths from epidemic cholera in the thirty-fifth week of 1854 are excluded, it will be found that the average number of deaths in the weeks corresponding with last week was 1113, which corrected for increase of population will become 1227. Hence it appears that the deaths of last week were 214 in excess of the estimated number.

The deaths from zymotic diseases were 513. Under this head are included 7 deaths from small-pox, 58 from measles, 62 from scarlatina, 18 from diphtheria, 23 from whooping-cough, 87 from typhus, 180 from diarrhoea, and 9 from cholera.

Of the 180 deaths caused by diarrhoea, 159 were of children under 5 years of age, and the 9 victims of cholera were under 2 years of age.

Of the 1441 persons who died during the week, 800 were under 20 years of age, 210 were 20 and under 40, 180 were 40 and under 60, 207 were 60 and under 80, and 44 were 80 years of age and upwards. The deaths of five nonagenarians are recorded, the oldest was a man who had attained the age of 93 years.

One hundred and fifty-one persons died from phthisis, the total number of persons dying from other diseases of the respiratory organs, bronchitis, pneumonia, asthma, &c. being 149.

Last week the births of 970 boys and 897 girls, in all 1867 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 1872.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·775 in. The barometrical reading was 30·13 in. at the beginning of the week, and decreased to 29·52 in. on Saturday. The mean temperature of the air in the week was 60·3°, which is 1·3° above the average of the same week in 43 years (as determined by Mr. Glaisher). The highest day temperature was 81·0°, on Tuesday. The lowest night temperature was 47·4° on Thursday. The entire range of temperature in the week was therefore 33·6°. The mean temperature of the water of the Thames was 61·3. The difference between the mean dew-point temperature and air temperature was 9·1°. The mean degree of humidity of the air was 73, complete saturation being represented by 100. Rain fell during the week to the amount of 0·33 in. The general direction of the wind was south-west.



The births registered in Dublin during the week ending 3d September were 174, and the deaths were 120, in a population of 254,808 (in 1861), spread over an area of 3808 statute acres. The numbers are kindly furnished by the Registrar General of Ireland.

The deaths in Vienna as returned by Dr. Glatter were 280 in the week ending 27th August, when the mean temperature was 61·2°, that at Greenwich having been 52·2°.

BIRTHS Registered LAST WEEK, and in the THIRTY-FIFTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1625	1671	1778	1574	1531	1711	1849	1725	1852	1705	1702·1	1867
Males . .	816	840	909	790	806	878	944	874	912	865	863·4	970
Females . .	809	831	869	784	725	833	905	851	940	840	838·7	897

DEATHS Registered LAST WEEK, and in the THIRTY-FIFTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	2515	1031	1081	1084	1039	1047	1018	1127	1147	1334	1242·3	1441
Males . .	1254	520	546	537	530	532	523	577	609	667	629·5	711
Females . .	1261	511	535	547	509	515	495	550	538	667	612·8	730

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	June 11.	June 18.	June 25.	July 2.	July 9.	July 16.	July 23.	July 30.	Aug. 6.	Aug. 13.	Aug. 20.	Aug. 27.	Sept. 3.
DEATHS - - - -	1285	1296	1262	1297	1268	1300	1399	1607	1595	1433	1451	1413	1441
Deaths under 20 years of age	638	662	676	702	712	693	840	978	981	862	824	803	800
Deaths at 60 years of age and upwards - - - }	232	232	201	206	192	238	198	214	236	219	232	196	251
Deaths from Smallpox - -	5	13	8	8	9	14	13	12	9	6	15	6	7
"  "  Measles - -	82	85	79	81	79	81	74	79	102	72	51	74	58
"  "  Scarlatina - -	47	36	36	54	56	58	53	63	58	46	38	59	62
"  "  Diphtheria - -	11	7	14	15	13	10	15	5	7	8	9	11	18
"  "  Whooping-cough	50	47	33	33	29	25	36	39	31	37	36	30	23
"  "  Typhus - -	51	67	79	66	68	67	70	85	67	60	71	79	87
"  "  Diarrhœa - -	19	26	62	71	81	97	145	274	286	228	242	190	180
"  "  Phthisis - -	171	156	163	149	167	159	122	148	148	146	162	168	151
"  "  Bronchitis - -	87	91	75	65	62	58	58	60	48	44	45	61	63
"  "  Pneumonia - -	56	61	58	57	54	48	59	51	34	35	37	43	55
"  "  Heart Disease - -	64	51	43	45	44	55	45	54	45	40	47	48	63
Mean Temperature of the Air	59·6	57·8	58·5	57·4	56·5	60·8	66·5	63·6	65·0	61·2	59·6	52·2	60·3
Humidity of the Air - -	69	73	75	72	72	73	65	69	59	64	67	73	73



DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-FIFTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 3, 1864.					
		Sept 2	Sept 1	Aug 30	Sept 5	Sept 4	Sept 3	Sept 1	Aug 31	Aug 30	Aug 29		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	65.1	61.4	61.0	60.4	59.4	57.5	58.0	62.5	58.6	60.0	60.4	60.3					
	<b>ALL CAUSES . . .</b>	2515	1031	1081	1084	1039	1047	1018	1127	1147	1334	1242.3	1441	800	210	180	207	44
	<b>SPECIFIED CAUSES . . .</b>	2487	1021	1073	1068	1032	1040	1016	1122	1140	1324	1232.3	1437	797	210	180	206	44
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	1763	334	373	369	382	386	294	409	389	513	521.2	513	420	35	27	24	7
II.	CONSTITUTIONAL „ . . .	213	234	252	240	193	216	209	218	223	236	223.4	284	111	97	49	25	2
III.	LOCAL „ . . .	327	315	283	285	312	269	347	329	357	361	318.5	446	151	66	92	126	11
IV.	DEVELOPMENTAL „ . . .	160	125	139	139	119	139	132	126	124	167	137.0	165	104	4	6	29	22
V.	VIOLENT DEATHS . . .	24	13	26	35	26	30	34	40	47	47	32.2	29	11	8	6	2	2
	(ORDERS.)																	
I.	1. Miasmatic Diseases . . .	1736	312	341	342	369	366	272	382	357	484	496.1	485	399	33	23	23	7
	2. ENTHETIC „ . . .	3	4	5	3	4	7	6	7	3	6	4.8	6	4	..	1	1	..
	3. DIETIC „ . . .	15	17	21	21	7	9	13	15	24	20	16.2	18	13	2	3	..	..
	4. PARASITIC „ . . .	9	1	6	3	2	4	3	5	5	3	4.1	4	4	..	..	..	..
II.	1. DIATHETIC „ . . .	36	42	50	37	24	30	36	41	46	49	39.1	51	2	12	14	21	2
	2. TUBERCULAR „ . . .	177	192	202	203	169	186	173	177	177	187	184.3	233	109	85	35	4	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	128	116	90	89	112	96	101	105	114	117	106.8	131	53	16	24	35	3
	2. „ OF ORGANS OF CIRCULATION . . .	33	34	28	34	41	32	47	40	49	53	39.1	67	7	19	17	22	2
	3. „ OF RESPIRATORY ORGANS . . .	89	100	90	74	80	66	120	102	120	101	94.2	149	66	19	20	42	2
	4. „ OF DIGESTIVE ORGANS . . .	56	45	45	62	55	54	55	61	53	53	53.9	59	17	5	16	18	3
	5. „ OF URINARY ORGANS . . .	13	8	13	10	15	15	15	15	8	27	13.9	22	3	3	7	8	1
	6. „ OF ORGANS OF GENERATION . . .	3	5	7	6	3	1	6	1	4	1	3.7	8	..	1	6	1	..
	7. „ OF ORGANS OF LOCOMOTION . . .	5	1	4	3	5	1	..	2	2	3	2.6	10	5	3	2	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	..	6	6	7	1	4	3	3	7	6	4.3	..	..	..	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN	55	44	47	46	34	26	21	27	34	29	36.3	34	34	..	..	..	..
	2. „ OF ADULTS . . .	8	4	4	4	6	3	7	2	2	4	4.4	6	1	4	1	..	..
	3. „ OF OLD PEOPLE	43	31	34	34	29	45	32	38	33	63	38.2	41	..	..	..	19	22
	4. DISEASES OF NUTRITION . . .	54	46	54	55	50	65	72	59	55	71	53.1	84	69	..	5	10	..
V.	1. ACCIDENT OR NEGLIGENCE					22	25	30	36	39	42		23	9	6	4	2	2
	* 3. HOMICIDE . . .					..	1	..	..	2	1		2	1	1	..	..	..
	4. SUICIDE . . .					4	4	4	4	6	4		4	1	1	2	..	..
	5. EXECUTION . . .					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	24	13	26	35	26	30	34	40	47	47	32.2	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	5	5	3	8	2	4	1	..	3	1	3.2	..	..	..	..	..	..
	CAUSES NOT SPECIFIED . . .	23	5	5	8	5	3	1	5	4	9	6.8	4	3	..	..	1	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.



Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 3, 1864.						
													Deaths of Persons of the Ages						
		Sept 2 1854	Sept 1 1855	Aug 30 1856	Sept 5 1857	Sept 4 1858	Sept 3 1859	Sept 1 1860	Aug 31 1861	Aug 30 1862	Aug 29 1863		ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature . . . . .	65.1	61.4	61.0	60.4	59.4	57.5	58.0	62.5	58.6	60.0	60.4	60.3						
I.	ORDER 1.																		
	1. Small-pox . . . . .	10	15	8	3	5	27	7	5	9	31	12.0	7	7	..	..	..	..	
	2. Measles . . . . .	12	7	21	18	20	15	43	8	42	11	19.7	58	58	..	..	..	..	
	3. Scarletina . . . . .	71	43	31	27	110	{ 55	37	34	50	127	{ 64.3	{ 62	59	3	..	..	..	
	4. Diphtheria . . . . .																		
	4. Quinsy . . . . .	1	..	1	..	1	..	1	2	1	1	.8	1	1	..	..	..	..	
	5. Croup . . . . .	5	6	5	5	12	3	8	25	20	15	10.4	20	20	..	..	..	..	
	6. Whooping-cough . . . . .	30	26	23	28	42	15	20	44	19	29	27.6	23	23	..	..	..	..	
	7. Typhus (and Infantile fever)	53	45	27	53	30	49	33	41	77	49	45.7	87	41	23	15	8	..	
	8. Erysipelas . . . . .	6	5	6	3	1	2	7	3	7	7	4.7	10	3	2	3	2	..	
	9. Metria . . . . .	4	2	..	2	4	2	5	2	3	3	2.7	2	..	2	..	..	..	
	10. Carbuncle . . . . .	2	..	8	..	1	3	..	..	..	..	1.4	2	..	..	..	1	1	
	11. Influenza . . . . .	..	2	..	..	1	1	..	..	..	..	.4	1	..	..	..	..	1	
	12. Dysentery . . . . .	6	3	6	11	8	16	3	3	3	2	6.1	..	..	..	..	..	..	
	13. Diarrhoea . . . . .	243	134	190	181	120	156	91	183	93	181	157.2	180	159	1	3	12	5	
	14. Cholera . . . . .	1287	18	11	4	8	5	5	14	13	11	137.6	9	9	..	..	..	..	
	15. Ague . . . . .	..	..	..	1	..	..	2	..	2	..	.5	1	1	..	..	..	..	
	16. Remittent fever . . . . .	..	2	1	2	..	1	1	1	2	..	1.0	..	..	..	..	..	..	
	17. Rheumatism . . . . .	6	4	3	4	6	3	6	1	4	3	4.0	4	1	1	2	..	..	
	ORDER 2.																		
	1. Syphilis . . . . .	3	4	4	3	4	6	4	5	3	6	4.2	5	4	..	..	1	..	
	2. Stricture of Urethra . . . . .	..	..	1	..	..	1	2	2	..	..	.6	1	..	..	1	..	..	
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	4. Glanders . . . . .	{Classed with Erysipelas in 1854-57.}										..	..	..	..	..	..	..	
	ORDER 3.																		
	1. Privation . . . . .	..	..	..	..	1	..	1	..	1	..	.3	..	..	..	..	..	..	
	2. Want of Breast-milk . . . . .	10	13	14	11	6	4	5	9	16	14	10.2	13	13	..	..	..	..	
	3. Purpura and Scurvy . . . . .	1	1	2	..	..	..	3	1	1	1	.9	..	..	..	..	..	..	
	4. Alcoholism {a Del. Tremens	3	1	5	8	..	3	5	1	4	3	3.3	3	..	2	1	..	..	
	{b Intemperance	1	2	..	2	..	2	2	2	2	2	1.5	2	..	..	2	..	..	
	ORDER 4.																		
	1. Thrush . . . . .	9	1	6	3	2	4	3	5	5	3	4.1	4	4	..	..	..	..	
	2. Worms, &c. . . . .	{Classed with Dis. of Stom. in 1854-57.}										..	..	..	..	..	..	..	
	II.	ORDER 1.																	
		1. Gout . . . . .	..	3	..	1	..	1	1	3	2	2	1.3	2	..	..	..	2	..
		2. Dropsy . . . . .	19	17	17	15	7	8	12	9	12	11	12.7	10	1	1	1	5	2
		3. Cancer . . . . .	15	18	28	19	16	17	19	23	29	34	21.8	37	..	11	13	13	..
		4. Noma . . . . .	1	1	..	..	..	1	1	1	..	1	.6	1	1	..	..	..	..
		5. Mortification . . . . .	1	3	5	2	1	3	3	5	3	1	2.7	1	..	..	..	1	..
		ORDER 2.																	
1. Scrofula . . . . .		6	10	5	10	6	7	10	9	9	6	7.8	21	15	5	1	..	..	
2. Tabes Mesenterica . . . . .		26	22	25	38	15	34	16	22	17	30	24.5	34	34	..	..	..	..	
3. Phthisis . . . . .		116	124	149	127	119	129	124	123	124	124	125.9	151	33	80	34	4	..	
4. Hydrocephalus . . . . .		29	36	23	28	29	16	23	23	27	27	26.1	27	27	..	..	..	..	
ORDER 3.																			
1. Cephalitis . . . . .		12	10	11	5	10	4	9	6	12	8	8.7	12	8	2	2	..	..	
2. Apoplexy . . . . .		26	20	16	20	21	21	14	24	31	33	22.6	28	1	1	11	15	..	
3. Paralysis . . . . .		30	22	15	19	18	15	19	20	17	12	18.7	27	..	3	5	16	3	
4. Insanity . . . . .		1	6	..	..	..	..	1	1	2	2	1.3	2	..	1	1	..	..	
5. Chorea . . . . .		..	..	..	..	..	..	..	..	..	1	.1	1	1	..	..	..	..	
6. Epilepsy . . . . .		7	9	5	9	4	7	6	7	5	6	6.5	4	..	4	..	..	..	
7. Convulsions . . . . .		41	30	31	28	51	37	38	28	29	36	34.9	36	36	..	..	..	..	
8. Brain Disease, &c. . . . .		11	19	12	8	8	12	14	19	18	19	14.0	21	7	5	5	4	..	
ORDER 2.																			
1. Pericarditis . . . . .		1	..	4	..	2	3	..	..	2	..	1.2	3	1	1	..	1	..	
2. Aneurism . . . . .		1	1	1	..	1	1	1	1	2	2	1.1	1	..	..	1	..	..	
3. Heart Disease, &c. . . . .		31	33	23	34	38	28	46	39	45	51	36.8	63	6	18	16	21	2	
ORDER 3.																			
1. Laryngitis . . . . .		4	6	3	3	1	2	2	4	7	7	3.9	5	5	..	..	..	..	
2. Bronchitis . . . . .		41	40	43	24	37	29	54	44	60	49	42.1	63	26	1	8	27	1	
3. Pleurisy . . . . .		3	2	1	3	2	2	1	8	1	2	2.5	4	1	1	1	1	..	
4. Pneumonia . . . . .		33	41	35	38	33	20	58	34	36	31	35.9	55	31	13	5	6	..	
5. Asthma . . . . .		4	3	3	4	2	3	2	2	3	3	2.9	8	..	..	1	6	1	
6. Lung Disease, &c. . . . .		4	8	5	2	5	10	3	10	13	9	6.9	14	3	4	5	2	..	
ORDER 4.																			
1. Gastritis . . . . .		1	..	..	4	1	3	2	3	1	1	1.8	1	1	..	..	..	..	
2. Enteritis . . . . .		8	10	8	7	7	3	10	6	7	8	7.4	6	3	1	..	2	..	
3. Peritonitis . . . . .		4	5	1	1	4	5	5	3	4	4	3.6	4	1	..	3	..	..	
4. Ascites . . . . .		2	3	4	4	3	5	6	..	4	2	3.3	3	1	..	1	1	..	
5. Ulceration of Intestines . . . . .		3	2	2	4	7	2	3	5	2	3	3.3	3	1	..	2	..	..	
6. Hernia . . . . .		3	1	1	1	2	4	2	6	1	1	2.2	3	..	..	..	2	1	
7. Ileus . . . . .		3	4	4	7	4	5	2	5	2	3	3.9	1	..	..	1	..	..	
8. Intussusception . . . . .		2	1	1	3	2	1	1	1	..	..	1.2	..	..	..	..	..	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “haemorrhage” and “abscess”



in the THIRTY-FIFTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 3, 1864.					
		Sept 2	Sept 1	Aug 30	Sept 5	Sept 4	Sept 3	Sept 1	Aug 31	Aug 30	Aug 29		Deaths of Persons of the Age:					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature .	65°1	61°4	61°0	60°4	59°4	57°5	58°0	62°5	58°6	60°0	60°4	Mean Temp. 60°3	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
IV.	9. Stricture of Intestines .	2	1	..	2	3	1	1	..	1	..	1°1	2	..	..	1	1	..
	10. Fistula .	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..
	11. Stomach Disease, &c. .	4	2	3	5	6	7	6	5	3	4	4°5	6	1	2	..	1	2
	12. Pancreas Disease, &c. .	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..
	13. Hepatitis .	4	5	5	2	2	4	4	4	2	3	3°5	1	..	..	1	..	..
	14. Jaundice .	4	3	3	7	4	7	..	1	4	4	3°7	9	6	..	1	2	..
	15. Liver Disease, &c. .	14	7	12	14	9	6	13	22	20	20	13°7	19	3	2	6	8	..
	16. Spleen Disease, &c. .	1	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis .	..	1	1	..	..	1	..	..	1	2	°6	1	..	..	1	..	..
	2. Ischuria .	..	..	..	..	..	..	..	..	..	1	°1	..	..	..	..	..	..
	3. Nephria (Bright's disease) .	2	..	7	5	6	7	4	7	2	9	4°9	9	2	1	3	3	..
	4. Diabetes .	..	1	..	..	..	..	1	1	1	2	°6	3	..	2	..	1	..
	5. Stone .	..	..	..	..	..	2	1	..	..	2	°5	2	..	..	..	2	..
	6. Cystitis .	2	..	..	1	3	..	2	1	..	..	°9	1	..	..	..	..	1
	7. Kidney Disease, &c. .	9	6	5	4	6	5	7	6	4	11	6°3	6	1	..	3	2	..
	ORDER 6.																	
	1. Ovarian Dropsy .	2	2	4	2	1	..	..	..	..	..	1°1	1	..	..	..	1	..
	2. Uterus Disease, &c. .	1	3	3	4	2	1	6	1	4	1	2°6	7	..	1	6	..	..
	ORDER 7.																	
	1. Arthritis .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. Joint Disease, &c. .	5	1	4	3	5	1	..	2	2	3	2°6	10	5	3	2	..	..
	ORDER 8.																	
	1. Phlegmon .	..	3	1	5	1	2	..	1	2	3	1°8	..	..	..	..	..	..
	2. Ulcer .	..	2	3	2	..	1	2	1	2	..	1°3	..	..	..	..	..	..
	3. Skin Disease, &c. .	..	1	2	..	..	1	1	1	3	3	1°2	..	..	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth .	31	29	36	32	13	17	11	11	17	15	21°2	20	20	..	..	..	..
	2. Cyanosis .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.				2	2	..	1	3	1	3	3	3	..	..	..	..
	3. Spina Bifida .					2	..	..	..	..	..	1	1	..	..	..	..	..
	4. Other Malformations .	4	5	6	2	..	3	1	2	1	..	2°4	1	1	..	..	..	..
	5. Teething .	20	10	5	12	17	4	9	13	13	13	11°6	9	9	..	..	..	..
	ORDER 2.																	
	1. Paramenia .	..	..	..	..	..	..	2	..	1	..	°3	..	..	..	..	..	..
	2. Childbirth (see Metria) .	8	4	4	4	6	3	5	2	1	4	4°1	6	1	4	1	..	..
	ORDER 3.																	
	1. Old Age .	43	31	34	34	29	45	32	38	33	63	38°2	41	..	..	..	19	22
	ORDER 4.																	
	1. Atrophy and Debility .	54	46	54	55	50	65	72	59	55	71	58°1	84	69	..	5	10	..
V.	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions .	*	*	*	*	7	11	16	17	9	16	13	2	6	3	1	1	1
	2. Wounds .	*	*	*	*	..	..	..	..	2	..	..	..	..	..	..	..	..
	3. Burns and Scalds .	*	*	*	*	4	2	2	5	1	3	..	..	..	..	..	..	..
	4. Poison .	*	*	*	*	1	1	..	..	2	2	..	..	..	..	..	..	..
	5. Drowning .	*	*	*	*	5	5	8	10	11	9	4	3	..	..	1	..	..
	6. Suffocation .	*	*	*	*	5	5	4	2	12	8	4	4	..	..	..	..	..
	7. Otherwise .	*	*	*	*	..	1	..	2	2	4	2	2	..	1	..	1	1
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter .	..	..	..	..	1	..	..	2	1	..	2	1	1	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot .	*	*	*	*	..	..	1	..	..	1	..	..	..	..	..	..	..
	2. Poison . { Cut, Stab .	*	*	*	*	..	..	1	1	3	..	..	..	..	..	..	..	..
	3. Drowning .	*	*	*	*	..	..	1	..	2	..	2	1	..	1	..	..	..
	4. Hanging .	*	*	*	*	2	1	..	2	1	1	1	1	..	1	..	..	..
	5. Otherwise .	*	*	*	*	..	2	1	1	..	1	..	..	..	..	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging .	*	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..
	Violent Deaths (not classed) .	24	13	26	35	26	30	34	40	47	47	32°2	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) .	5	5	3	8	2	4	1	..	3	1	3°2	..	..	..	..	..	..
	Causes not specified or ill-defined .	23	5	5	8	5	3	1	5	4	9	6°8	4	3	..	..	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.



DEATHS Registered in the THIRTY-FIFTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULA- TION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Temper- ature and of Deaths in 10 Weeks.	Week ending Satur- day, Sept. 3 1864.	
			Sept. 2	Sept. 1	Aug. 30	Sept. 5	Sept. 4	Sept. 3	Sept. 1	Aug. 31	Aug. 30	Aug. 29			
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863			
Mean Temperature . . . . .			65.1	61.4	61.0	60.4	59.4	57.5	58.0	62.5	58.6	60.0	60.4	60.3	
LONDON . . . . .	77997	2803989	2515	1031	1081	1084	1039	1047	1018	1127	1147	1334	1242.3	1441	
1-6. WEST DISTRICTS . . . . .	10754	463388	476	137	172	142	153	162	184	165	167	180	193.8	203	
7-11. NORTH DISTRICTS . . . . .	13533	618210	322	241	209	224	200	211	196	262	226	320	241.1	304	
12-19. CENTRAL DISTRICTS . . . . .	1938	378053	244	166	163	155	140	144	141	119	147	171	159.0	180	
20-25. EAST DISTRICTS . . . . .	6230	571158	445	238	228	257	218	226	230	230	308	302	268.2	368	
26-36. SOUTH DISTRICTS . . . . .	45542	773175	1028	249	309	306	328	304	267	351	299	361	380.2	386	
1. Kensington* HHH . . . . .	7342	185950	127	62	59	60	51	59	79	62	54	78	69.1	74	
2. Chelsea HHw . . . . .	865	63439	61	15	29	17	23	27	32	26	21	23	27.4	23	
3. St. George Hanover-sq. H . . . . .	1161	87771	73	15	24	18	27	25	35	27	25	36	30.5	31	
4. Westminster* HHHH . . . . .	917	68213	117	30	36	28	25	31	25	34	36	26	38.8	49	
5. St. Martin-in-the-Fields H . . . . .	305	22689	13	4	11	10	11	7	3	7	16	5	8.7	13	
6. St. James Westminster . . . . .	164	35326	85	11	13	9	16	13	10	9	15	12	19.3	13	
7. Marylebone HH . . . . .	1509	161680	123	71	54	77	52	62	60	84	70	86	73.9	86	
8. Hampstead . . . . .	2252	19106	3	6	9	5	5	7	8	4	5	5	5.7	5	
9. Pancras HHw . . . . .	2716	198788	111	69	71	57	72	57	61	87	88	97	77.0	74	
10. Islington HHHw . . . . .	3127	155341	61	61	49	49	56	56	44	52	47	93	56.8	104	
11. Hackney* Hw . . . . .	3929	83295	24	34	26	36	15	29	23	35	16	39	27.7	35	
12. St. Giles* H . . . . .	245	54076	51	23	25	21	17	17	18	24	24	21	24.1	21	
13. Strand* H . . . . .	172	42979	29	16	17	20	12	15	15	11	12	11	15.8	14	
14. Holborn* H . . . . .	196	44862	20	16	21	19	19	18	17	13	24	24	19.1	18	
15. Clerkenwell . . . . .	380	65681	29	25	16	18	23	18	25	15	20	26	21.5	28	
16. St. Luke HH . . . . .	220	57073	29	28	23	21	27	22	14	18	22	39	24.3	39	
17. East London* . . . . .	153	40687	30	22	19	16	8	22	14	14	18	14	17.7	22	
18. West London* H . . . . .	138	27145	33	17	21	26	22	22	27	12	16	25	22.1	22	
19. London City* . . . . .	434	45555	23	19	21	14	12	10	11	12	11	11	14.4	16	
20. Shoreditch w . . . . .	646	129364	96	56	53	57	59	50	42	43	64	70	59.0	69	
21. Bethnal Green H . . . . .	760	105101	62	38	28	43	33	34	45	48	52	45	42.8	75	
22. Whitechapel* HH . . . . .	406	78970	67	32	41	44	31	42	27	34	47	46	41.1	72	
23. St. George-in-the-East . . . . .	243	48891	47	22	35	29	17	28	28	26	27	23	28.2	28	
24a. Stepney* . . . . .	576	56572	119	62	43	54	{ 22	26	14	24	36	30	{ 59.3	{	27
24b. Mile-end Old Town Hw . . . . .	681	73064					{ 25	17	26	22	40	33			
25. Poplar* Hww . . . . .	2918	79196	54	28	28	30	31	29	48	33	42	55	37.8	68	
26. St. Saviour Southwark* H . . . . .	250	36170	90	21	16	23	19	18	13	22	25	18	26.5	6	
27. St. Olave Southwark* H . . . . .	169	19056	39	11	22	18	22	20	22	26	8	25	21.3	11	
28. Bermondsey . . . . .	688	58355	134	16	32	17	25	17	18	24	44	24	35.1	25	
29. St. George Southwark . . . . .	282	55510	68	20	36	24	32	25	15	26	28	15	28.9	27	
30. Newington H . . . . .	624	82220	112	29	38	28	42	25	28	37	17	42	39.8	38	
31. Lambeth H . . . . .	4015	162044	179	42	57	54	62	54	46	65	50	66	67.5	74	
32. Wandsworth* w . . . . .	11695	70403	90	14	17	19	20	27	22	26	27	32	29.4	39	
33. Camberwell . . . . .	4342	71488	106	18	19	35	16	30	21	26	27	31	32.9	26	
34. Rotherhithe . . . . .	886	24502	45	7	10	12	13	10	7	12	7	26	14.9	8	
35. Greenwich* HHHHH . . . . .	5367	127670	141	52	50	49	56	61	43	59	49	56	61.6	87	
36. Lewisham* . . . . .	17224	65757	24	19	12	27	21	17	32	28	17	26	22.3	45	

\* The Superintendent Registrars' Districts distinguished thus (\*), are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1.975 per cent. annually in the 10 years 1841-51; and at the rate of 1.722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1.470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.



LONDON.—DEATHS FROM SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 3d September 1864.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON - -		2803989	7	58	62	18	23	87	180
No.*									
1-6 WEST DISTRICTS -		463388	-	6	7	6	3	9	22
7-11 NORTH DISTRICTS -		618210	3	6	11	1	5	16	41
12-19 CENTRAL DISTRICTS		378058	-	5	8	3	4	7	22
20-25 EAST DISTRICTS -		571158	1	33	18	5	6	30	46
26-36 SOUTH DISTRICTS -		773175	3	8	18	3	5	25	49
WEST DISTRICTS.									
1 St. Mary Paddington WH		39015	-	1	-	2	2	1	1
St. John Paddington H -		36769	-	-	-	2	-	-	2
Kensington Town W -		51910	-	1	1	-	-	2	2
Brompton H -		18198	-	-	-	-	-	-	-
St. Peter Hammersmith		5415	-	-	-	-	-	-	1
St. Paul Hammersmith		19104	-	1	-	-	-	-	2
Fulham W -		15539	-	-	-	-	-	-	1
2 Chelsea South H -		21654	-	-	1	-	-	-	-
Chelsea North-west HW		19899	-	-	-	-	1	-	-
Chelsea North-east -		21886	-	-	-	-	-	-	1
3 Hanover Square -		19773	-	1	-	-	1	-	1
May Fair W -		12885	-	-	-	-	-	-	-
Belgrave H -		55113	-	-	2	-	-	2	3
4 St. John Westminster -		37483	-	-	2	1	-	1	3
St. Margaret West. WH		30730	-	-	1	-	-	-	2
5 Charing Cross WH		11071	-	-	-	-	-	-	2
Long Acre -		11618	-	-	-	1	-	1	1
6 Berwick Street -		10607	-	2	-	-	-	-	-
St. James's Square		10753	-	-	-	-	-	-	-
Golden Square W -		18966	-	-	-	-	1	-	-
NORTH DISTRICTS.									
7 All Souls Marylebone H		29952	-	-	-	-	-	1	2
Cavendish-square -		15090	-	-	-	-	-	-	2
Rectory Marylebone W -		26692	-	-	-	-	-	-	2
St. Mary Marylebone -		22493	-	2	-	-	-	-	1
Christchurch Marylebone		34913	-	-	1	1	1	3	1
St. John Marylebone -		32540	-	1	1	-	1	-	2
8 Hampstead W -		19106	-	-	-	-	-	1	-
9 Regent's Park Pancras		34927	-	-	2	-	-	-	1
Tottenham-court wH		29371	-	1	2	-	-	1	2
Gray's Inn Lane H -		27808	-	-	-	-	-	-	2
Somers Town -		39099	-	-	-	-	-	-	1
Camden Town W -		23266	-	-	-	-	2	1	-
Kentish Town -		44317	-	-	-	-	-	-	3
10 Islington West† WHH		75442	3	1	2	-	-	7	8
Islington East Ww		79899	-	-	2	-	-	1	7
11 Stoke Newington -		6608	-	1	-	-	-	-	-
Stamford Hill -		5483	-	-	-	-	-	-	1
West Hackney -		24265	-	-	1	-	-	1	1
Hackney WHw -		31481	-	-	-	-	1	-	5
South Hackney L -		15458	-	-	-	-	-	-	-
CENTRAL DISTRICTS.									
12 St. George Bloomsbury -		17392	-	-	-	-	-	-	1
St. Giles South W -		19483	-	-	-	-	1	-	-
St. Giles North -		17201	-	1	-	1	-	1	1
13 St. Anne Soho		17426	-	-	-	-	-	-	-
St. Mary-le-Strand -		10346	-	-	-	-	-	-	-
St. Clement Danes H -		15207	-	-	2	-	-	-	-
14 St. George-the-Martyr H.		19903	-	-	-	1	-	-	-
St. Andrew, East. Holb. W		12947	-	-	-	-	-	-	2
Saffron Hill -		12012	-	-	-	-	-	-	-
15 St. James Clerkenwell W		19152	-	-	-	-	-	-	3
Amwell Clerkenwell -		17250	-	-	-	-	-	1	-
Pentonville -		13079	-	-	-	-	-	-	-
Goswell-street -		16200	-	-	-	-	-	-	2
16 Old-street -		11504	-	-	1	-	-	-	1
City-road HL -		17860	-	-	-	-	1	1	1
Whitecross-street -		14778	-	1	1	-	-	1	1
Finsbury -		12931	-	-	1	1	-	-	2
17 St. Botolph East London		20990	-	-	-	-	3	-	1
Cripplegate -		19697	-	1	2	-	-	1	2
18 West London North WH		11750	-	-	-	-	-	1	1
West London South -		15395	-	-	-	-	1	1	2
19 London City South-west		7762	-	2	-	-	-	-	1
London City North-west		9020	-	-	-	-	-	-	-
London City South -		8570	-	-	-	-	-	-	-
London City South-east		8659	-	-	1	-	-	-	-
London City North-east		11544	-	-	-	-	-	-	1

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
No.* EAST DISTRICTS.									
20 Holywell Shoreditch -		17313	-	1	-	-	-	-	1
St. Leonard Shoreditch L†		19188	-	1	1	-	-	-	3
Hoxton New Town w -		26516	-	1	1	-	-	1	1
Hoxton Old Town -		25777	-	1	-	-	-	-	2
Haggerstone West W -		23260	-	-	1	1	-	1	-
Haggerstone East -		17310	-	2	-	-	-	-	1
21 Hackney-road -		26298	-	1	-	1	-	-	7
Green, Bthnl. Grn. WHL†		31789	-	1	-	-	3	1	-
Church, Bethnal Green -		25528	1	1	1	-	-	-	3
Town, Bethnal Green -		21486	-	2	1	1	1	3	4
22 Artillery Whitechapel -		6557	-	-	-	-	-	-	-
Spitalfields -		15700	-	2	-	-	-	2	2
Mile End New Town W		15392	-	1	1	-	-	3	3
Whitechapel North -		12122	-	1	-	-	-	1	1
Whitechapel Church H		8062	-	1	3	-	1	-	1
Goodman's Fields -		11166	-	-	-	-	-	-	1
Aldgate -		9971	-	-	-	-	-	-	-
23 St. Mary St. Geo. East -		18181	-	1	-	-	-	1	1
St. Paul St. Geo. East -		21015	-	2	-	-	-	1	1
St. John St. Geo. East W		9695	-	-	-	-	1	1	-
24a Shadwell W -		12537	-	-	1	-	-	1	-
Rateliff W -		16874	-	-	-	-	-	1	1
Limehouse W -		27161	-	5	-	-	-	-	3
24b Mile End Old Town, West		33747	-	-	1	-	-	1	1
Mile End Old T., East Ww		39317	-	1	3	-	-	2	2
25 Bow wWL† -		35667	-	5	3	1	-	5	6
Poplar WH -		43529	-	3	1	1	-	4	1
SOUTH DISTRICTS.									
26 Christchurch Sthwark. W		17069	-	-	-	-	-	-	-
St. Saviour Sthwark. H -		19101	-	-	-	-	-	-	1
27 St. Olave Southwark H -		7663	-	-	-	-	-	-	-
St. John Horsleydown W		11393	-	-	-	-	-	-	-
28 St. James Bermondsey -		25154	-	-	-	-	-	-	2
St. Mary Magdalen W -		16505	-	1	-	-	-	-	1
Leather Market -		16696	-	-	-	-	-	2	3
29 Kent-road -		19652	-	-	-	-	-	-	-
Borough-road W -		16608	-	1	-	-	-	2	2
London-road L -		19190	-	1	-	-	-	3	-
30 Trinity Newington		22675	-	1	-	-	-	-	2
St. Peter Walworth W		44463	-	1	-	-	2	-	1
St. Mary Newington H -		15082	-	-	-	-	-	2	1
31 Waterloo-road 1st -		15269	-	2	-	-	-	-	-
Waterloo-road 2nd -		18640	-	-	1	-	-	-	-
Lambeth Church 1st		19839	-	1	1	-	1	1	-
Lambeth Church 2nd W		29542	-	-	1	-	-	1	4
Kennington 1st		30785	2	-	1	-	-	-	1
Kennington 2nd		20440	-	-	1	-	-	-	1
Brixton -		20067	-	-	2	1	-	-	-
Norwood W -		7462	-	-	-	-	-	-	1
32 Clapham		20894	-	-	-	-	-	-	-
Battersea Ww -		19600	-	-	1	-	-	-	3
Wandsworth L -		13346	-	-	-	-	-	-	2
Putney -		6481	-	-	-	-	-	-	1
Streatham -		10082	-	-	-	-	-	-	1
33 Dulwich		1723	-	-	-	-	-	-	-
Camberwell WL†L†		21297	-	-	1	-	-	-	-
Peckham -		28135	-	-	-	-	-	2	1
St. George Camberwell -		20333	-	-	-	-	-	1	1
34 Rotherhithe W -		24502	-	-	1	-	-	-	1
35 St. Paul Deptford -		37834	1	-	-	1	-	-	4
St. Nicholas Deptford -		8139	-	-	-	-	-	-	3
Greenwich West H -		21696	-	-	3	-	1	1	2
Greenwich East WH -		18306	-	-	1	-	1	-	1
Woolwich Dockyard H -		22919	-	-	3	1	-	2	1
Woolwich Arsenal H -		18776	-	-	-	-	-	3	1
36 Plumstead -		32974	-	-	-	-	-	4	1
Eltham -		3009	-	-	-	-	-	-	-
Lee -		11807	-	-	-	-	-	-	-
Lewisham Village W -		7372	-	-	-	-	-	1	-
Sydenham -		10595	-	-	1	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2  
 The Strand - - - - - " Tottenham-court sub-district. 9:2  
 East London - - - - - " Hackney sub-district. 11:4.  
 St. Luke Middlesex - - - - - " Hoxton New Town sub-dist. 20:3.  
 London City - - - - - " { Mile End Old Town Eastern sub-district. 24b:2; and Bow sub-district. 25:1.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 3D SEPTEMBER 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864.		MOON.		BARO-METER.		THERMOMETERS.						DIFFERENCES.				WIND.				RAIN.		
MONTH AND DAY.		Phases of Moon.	Mean daily reading (corrected and reduced to 32 deg. Fahr. height).	Dry.		Dew Point.	Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.	Lowest in grass, as shown by a self-registering thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering thermometers, read at 9 o'clock next morning.		Between Dew Point and Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete saturation being represented by 100.	As deduced from Anemometers.				RAIN.			
				High-est.	Low-est.				Range in day.	Mean daily value.	Mean daily value.	Highest.			Lowest.	Great-est.	Least.	General Direction.		Pressure on square foot.		Amount of Horizontal Movement of Air each day.
															A.M.	P.M.	Great-est.	Least.	Mean of 24 Obs.	Robinson's.	Inches, read at 9h. p.m. collected on the ground.	
AUGUST.				in.													lbs.	lbs.	lbs.	Miles.		
SUNDAY .	28	..	29.980	70.1	51.0	19.1	58.3	48.0	94.4	44.1	61.6	59.4	10.3	20.5	2.5	— 1.3	69	1.0	0.0	0.0	272	0.02
MONDAY .	29	..	29.899	78.4	56.7	21.7	65.2	50.0	104.3	52.3	61.1	58.9	15.2	26.2	6.6	+ 5.8	58	0.0	0.0	0.0	191	0.00
TUESDAY .	30	..	29.736	81.0	47.9	33.1	65.3	52.1	106.0	—	61.6	59.4	13.2	30.3	0.6	+ 6.2	62	2.0	0.0	0.1	365	0.00
WEDNESDAY	31	Apogee	29.693	69.8	53.5	16.3	59.3	56.0	69.8	51.0	62.6	61.4	3.3	8.0	1.8	+ 0.3	89	4.0	0.0	0.3	279	0.14
SEPTEMBER.																						
THURSDAY .	1	New	29.892	70.3	47.4	22.9	57.2	45.5	105.0	37.2	62.7	61.5	11.7	23.2	0.0	— 1.6	65	2.0	0.0	0.0	308	0.00
FRIDAY .	2	In Equator	29.677	67.0	49.3	17.7	57.4	54.5	89.2	37.2	62.6	61.4	2.9	10.6	0.0	— 1.2	90	1.3	0.0	0.1	256	0.05
SATURDAY .	3	..	29.546	74.6	51.4	23.2	59.6	52.6	96.5	43.4	62.8	61.6	7.0	18.9	0.0	+ 1.1	78	1.0	0.0	0.0	212	0.12
MEANS .		..	29.775	73.0	51.0	22.0	60.3	51.2	95.0	44.2	62.1	60.5	9.1	19.7	1.6	+ 1.3	73	..	..	..	Sum 1883	Sum 0.33
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	21	22	23	24	25



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 36. 1864. VOL. XXV.] WEEK ENDING SATURDAY, SEPTEMBER 10. [Price 1½d.

*General Register Office, Somerset House,  
September 12th, 1864.*

THE DEATHS in London, which had ranged in August above 1400 weekly, declined to 1352 in the week that ended last Saturday. The deaths of persons under 20 years of age fell from 800 and upwards to 752.

The average number of deaths in the thirty-sixth week of the ten years, 1854-63, is, with the exclusion of deaths from epidemic cholera in 1854, and with a correction for increase of population, 1212. But the actual number returned for last week exhibits an excess of 140 above the number thus estimated.

Diarrhœa has now perceptibly decreased: it rose to its maximum in the first week of August, when the deaths from it were 286; in the last week of that month they were 180, and last week 132. The mean temperature of the air in the first week of August was 65°; last week it was 61·1°.

Five deaths from scarlatina occurred in the sub-district of St. John Westminster; 4 in that of St. John Marylebone; 4 in that of Tottenham-court-road; 4 in Islington West; 4 in Haggerstone West. The total number from scarlatina was 73.

There were 53 fatal cases of measles, 5 of which were in Limehouse, 11 in the district of Poplar, in which also there were 10 of typhus. Seventeen deaths from typhus occurred in Deptford, Greenwich and Woolwich.

At 5 Storer-street, Mile-end, a sempstress, aged 24 years, died from "effusion on the chest accelerated by over-work, and want of necessaries."

A painter, aged 54 years, died from fever and cerebral disease, caused by exposure to the sun's heat when at his work.

A woman died of rheumatic fever, caused by the damp of a newly built house.

A charwoman died at 111 Tyers-street, Lambeth, on the 8th September, at the age of 101 years.

Last week the births of 954 boys and 985 girls, in all 1939 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 1852.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·805 in. The reading was 29·55 in. on Sunday, and rose to 29·92 in. on Monday. The mean temperature of the air in the week was 61·1°, which is 3·2° above the average of the same week in 43 years (as determined by Mr. Glaisher). The lowest night temperature was 48·4° on Tuesday. The highest day temperature was 75·5° on Thursday. The range of temperature in the week was therefore 27·1°. The mean daily range was 14·4°. The difference between the mean dew-point temperature and air temperature was 7·7°. The mean degree of humidity of the air was 76, complete saturation being represented by 100. The humidity was only 60 on Monday, when the wind was in the north-west. It rose to 91 on the following day, when the wind was in the south-west, from which point the wind continued to blow during the remainder of the week. Rain fell to the amount of 0·39 in. A quarter of an inch fell on Tuesday. The



mean of the highest temperatures of the water of the Thames was 62·7°; that of the lowest was 60·4°.

The births\* registered in Dublin during the week ending 10th September were 152, and the deaths were 99, in a population of 254,808 (in 1861), spread over an area of 3808 statute acres.

The deaths in Vienna as returned by Dr. Glatter were 273 in the week ending 3d September, when the mean temperature was 58·8°, that at Greenwich having been 60·3°.

LONDON CITY; *South-east.* — At 11 Water-lane, on 2d September, a painter, aged 54 years, “fever and cerebral disease from exposure to the sun’s heat as a painter (13 days).”

BETHNAL-GREEN; *Hackney-road.* — At 190 Barnet-grove, on 8th September, the wife of a boot-maker, aged 27 years, “damp from a newly-built house (3 weeks), rheumatic fever (8 days).”

MILE-END OLD TOWN; *Western.* — At 5 Storer-street, on 28th August, a sempstress, aged 24 years, “sudden; effusion into chest accelerated by over-work and want of necessaries.” (*Inquest.*)

ST. GEORGE, SOUTHWARK; *Borough-road.* — At 128 Great Suffolk-street, on 4th September, the wife of a coffeehouse keeper, aged 39 years, “exhaustion from neglect of medical attendant at childbirth, manslaughter.” *Post mort.* (*Inquest.*)

LAMBETH; *Lambeth Church, 2nd Part.* — At 111 Tyers-street, on 8th September. Formerly a charwoman, aged 101 years, “senectus.”

BIRTHS Registered LAST WEEK, and in the THIRTY-SIXTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1606	1577	1634	1575	1537	1701	1747	1768	1827	1863	1683·5	1939
Males . . .	810	803	827	813	777	875	887	871	922	925	851·0	954
Females . .	796	774	807	762	760	826	860	897	905	938	832·5	985

DEATHS Registered LAST WEEK, and in the THIRTY-SIXTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	3413	1015	1100	1023	1060	1111	968	1121	1179	1232	1322·2	1352
Males . . .	1655	551	552	511	521	539	503	555	635	629	665·1	689
Females . .	1758	464	548	512	539	572	465	566	544	603	657·1	663

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	June 18.	June 25.	July 2.	July 9.	July 16.	July 23.	July 30.	Aug. 6.	Aug. 13.	Aug. 20.	Aug. 27.	Sept. 3.	Sept. 10.
DEATHS . . . . .	1296	1262	1297	1268	1300	1399	1607	1595	1433	1451	1413	1441	1352
Deaths under 20 years of age	662	676	702	712	693	840	978	981	862	824	803	800	752
Deaths at 60 years of age and upwards . . . . .	232	201	206	192	238	198	214	236	219	232	196	251	195
Deaths from Small-pox . .	13	8	8	9	14	13	12	9	6	15	6	7	19
„ „ Measles . . . . .	85	79	81	79	81	74	79	102	72	51	74	58	53
„ „ Scarlatina . . . . .	36	36	54	56	58	53	63	58	46	38	59	62	73
„ „ Diphtheria . . . . .	7	14	15	13	10	15	5	7	8	9	11	18	15
„ „ Whooping-cough . . .	47	33	33	29	25	36	39	31	37	36	30	23	37
„ „ Typhus . . . . .	67	79	66	68	67	70	85	67	60	71	79	87	98
„ „ Diarrhoea . . . . .	26	62	71	81	97	145	274	286	223	242	190	180	132
„ „ Phthisis . . . . .	156	163	149	167	159	122	148	148	146	162	168	151	135
„ „ Bronchitis . . . . .	91	75	65	62	53	58	60	48	44	45	61	63	73
„ „ Pneumonia . . . . .	61	58	57	54	48	59	51	34	35	37	43	55	44
„ „ Heart Disease . . . .	51	43	45	44	55	45	54	45	40	47	48	63	41
Mean Temperature of the Air	57·8	58·5	57·4	56·5	60·8	66·5	63·6	65·0	61·2	59·6	52·2	60·3	61·1
Humidity of the Air . . . .	73	75	72	72	73	65	69	59	64	67	73	73	76

\* This return is supplied by the Registrar-General of Ireland.



DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-SIXTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Sept. 10, 1864.					
		Sept 9	Sept 8	Sept 6	Sept 12	Sept 11	Sept 10	Sept 8	Sept 7	Sept 6	Sept 5		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	59.2	55.7	57.5	60.5	59.4	58.0	56.0	62.4	57.0	57.8	58.4	61.1					
	<b>ALL CAUSES . . .</b>	3413	1015	1100	1023	1060	1111	968	1121	1179	1232	1322.2	1352	752	189	216	167	28
	<b>SPECIFIED CAUSES .</b>	3389	1004	1078	992	1052	1092	944	1110	1167	1220	1304.8	1348	752	188	216	164	28
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	2532	318	294	332	337	386	242	349	385	436	566.1	500	393	57	29	19	2
II.	CONSTITUTIONAL „ . . .	258	240	232	207	244	245	191	262	223	228	233.0	238	87	74	54	23	..
III.	LOCAL „ . . .	334	297	322	282	315	296	349	335	376	366	327.2	403	145	45	113	92	8
IV.	DEVELOPMENTAL „ . . .	183	126	184	147	123	139	127	133	140	144	144.6	163	106	5	7	28	17
V.	VIOLENT DEATHS . . .	32	23	46	24	33	26	35	31	43	46	33.9	44	21	7	13	2	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	2552	294	273	310	316	364	222	321	363	409	542.4	471	373	52	26	18	2
	2. ENTHETIC „ . . .	4	2	3	6	4	2	5	7	8	4	4.5	8	7	..	1	..	..
	3. DIETIC „ . . .	18	19	13	11	14	17	13	14	10	20	14.9	17	9	5	2	1	..
	4. PARASITIC „ . . .	8	3	5	5	3	3	2	7	4	3	4.3	4	4	..	..	..	..
II.	1. DIATHETIC „ . . .	38	51	35	32	33	54	36	32	37	42	39.0	43	5	10	16	12	..
	2. TUBERCULAR „ . . .	220	189	197	175	211	191	155	230	186	186	194.0	195	82	64	38	11	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	128	101	105	70	124	101	103	114	107	129	108.2	136	59	11	33	30	3
	2. „ OF ORGANS OF CIRCULATION . . .	45	40	41	33	39	50	47	41	53	49	43.8	43	4	8	22	9	..
	3. „ OF RESPIRATORY ORGANS . . .	100	88	92	99	76	74	119	108	132	111	99.9	138	63	9	28	36	2
	4. „ OF DIGESTIVE ORGANS . . .	42	44	53	49	50	43	45	47	48	52	47.3	61	15	10	22	11	3
	5. „ OF URINARY ORGANS . . .	7	10	13	19	11	18	19	16	23	15	15.1	18	3	5	4	6	..
	6. „ OF ORGANS OF GENERATION . . .	3	1	4	2	7	..	3	4	5	2	3.1	4	..	1	3	..	..
	7. „ OF ORGANS OF LOCOMOTION . . .	4	4	8	4	3	5	3	1	4	4	4.0	3	1	1	1	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	5	9	6	6	5	5	10	4	4	4	5.8	..	..	..	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	55	50	57	52	33	31	29	29	28	32	39.6	33	33	..	..	..	..
	2. „ OF ADULTS . . .	7	2	3	2	10	5	5	2	6	4	4.6	7	..	5	2	..	..
	3. „ OF OLD PEOPLE . . .	66	33	45	34	29	31	28	38	46	44	39.4	43	..	..	..	27	16
	4. DISEASES OF NUTRITION . . .	55	41	79	59	51	72	65	64	60	64	61.0	80	73	..	5	1	1
V.	1. ACCIDENT OR NEGLIGENCE . . .					32	24	27	29	32	37		38	19	7	9	2	1
	* 3. HOMICIDE . . .					..	1	1	2	5	1		2	2	..	..	..	..
	4. SUICIDE . . .					1	1	6	..	6	8		4	..	..	4	..	..
	5. EXECUTION . . .					..	..	1	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED . . .	32	23	46	24	33	26	35	31	43	46	33.9	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	19	7	17	3	5	5	1	2	4	7	7.0	1	..	..	..	1	..
	CAUSES NOT SPECIFIED . . .	5	4	5	28	3	14	23	9	8	5	10.4	3	..	1	..	2	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.







in the THIRTY-SIXTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 10, 1864.					
													Deaths of Persons of the Ages					
		Sept 9	Sept 8	Sept 6	Sept 12	Sept 11	Sept 10	Sept 8	Sept 7	Sept 6	Sept 5		ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863							
	Mean Temperature . . .	59.2	55.7	57.5	60.5	59.4	58.0	56.0	62.4	57.0	57.8	58.4	61.1					
IV.	9. Stricture of Intestines . . .	3	1	..	1	..	..	..	1	..	3	.8	1	..	..	1	..	..
	10. Fistula . . .	..	..	..	1	..	..	..	1	..	..	.2	2	..	..	2	..	..
	11. Stomach Disease, &c. . .	3	4	7	4	4	4	6	6	7	8	5.3	5	..	..	1	4	..
	12. Pancreas Disease, &c. . .	..	..	..	2	3	..	3	3	..	..	..	..	..	..	2	1	..
	13. Hepatitis . . .	3	3	6	2	3	1	3	3	2	3	2.9	3	..	..	2	1	..
	14. Jaundice . . .	7	1	3	4	4	3	3	5	2	4	3.6	7	4	..	1	1	1
	15. Liver Disease, &c. . .	9	16	11	11	9	8	16	11	15	13	11.9	11	..	1	8	1	1
	16. Spleen Disease, &c. . .	..	..	1	1	..	..	..	..	..	..	.2	1	..	1	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	1	..	2	1	..	..	3	..	..	1	.8	1	..	1	..	..	..
	2. Ischuria . . .	..	..	..	..	..	1	..	..	1	..	.2	..	..	..	..	..	..
	3. Nephria (Bright's disease) . .	1	3	2	8	7	8	6	9	10	7	6.1	11	2	2	3	4	..
	4. Diabetes . . .	..	1	1	2	..	1	3	..	..	3	1.1	1	..	..	..	1	..
	5. Stone . . .	..	1	..	1	..	..	1	2	1	..	.6	2	1	1	..	..	..
	6. Cystitis . . .	..	..	1	..	2	..	2	1	3	1	1.0	1	..	..	..	1	..
	7. Kidney Disease, &c. . .	5	5	7	7	2	8	4	4	8	3	5.3	2	..	1	1	..	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	..	1	2	..	..	..	1	..	2	..	.6	..	..	..	..	..	..
	2. Uterus Disease, &c. . .	3	..	2	2	7	..	2	4	3	2	2.5	4	..	1	3	..	..
	ORDER 7.																	
	1. Arthritis . . .	1	1	..	..	..	..	..	..	..	..	.2	..	..	..	..	..	..
	2. Joint Disease, &c. . .	3	3	8	4	3	5	3	1	4	4	3.8	3	1	1	1	..	..
	ORDER 8.																	
	1. Phlegmon . . .	4	4	2	4	5	2	6	..	2	1	3.0	..	..	..	..	..	..
	2. Ulcer . . .	..	4	2	1	..	2	1	2	..	2	1.4	..	..	..	..	..	..
	3. Skin Disease, &c. . .	1	1	2	1	..	1	3	2	2	1	1.4	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth . . .	38	36	44	33	14	15	10	14	15	18	23.7	20	20	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.				4	2	1	2	2	2	..	1	..	..	..	..	..
	3. Spina Bifida . . .					..	..	1	2	1	1	..	..	..	..	..		
	4. Other Malformations . . .	5	3	4	6	1	2	2	2	3	..	2.8	2	2	..	..	..	..
5. Teething . . .	12	11	9	13	14	12	15	9	7	11	11.3	10	10	..	..	..	..	
ORDER 2.																		
1. Paramenia . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
2. Childbirth (see Metria) . .	7	2	3	2	10	5	5	2	6	4	4.6	7	..	5	2	..	..	
ORDER 3.																		
1. Old Age . . .	66	33	45	34	29	31	28	38	46	44	39.4	43	..	..	..	27	16	
ORDER 4.																		
1. Atrophy and Debility . . .	55	41	79	59	51	72	65	64	60	64	61.0	80	73	..	5	1	1	
V.	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
1. Fractures and Contusions . .	*	*	*	*	16	11	10	16	16	16	..	13	6	1	3	2	1	
2. Wounds . . .	*	*	*	*	1	..	2	..	..	2	..	3	1	1	1	..	..	
3. Burns and Scalds . . .	*	*	*	*	2	1	4	5	3	4	..	4	3	..	1	..	..	
4. Poison . . .	*	*	*	*	1	..	..	..	1	1	..	..	..	..	..	..	..	
5. Drowning . . .	*	*	*	*	6	7	7	5	3	9	..	6	2	2	2	..	..	
6. Suffocation . . .	*	*	*	*	5	5	3	2	9	3	..	7	4	3	..	..	..	
7. Otherwise . . .	*	*	*	*	1	..	1	1	..	2	..	5	3	..	2	..	..	
ORDER 3.																		
(HOMICIDE.)																		
1. Murder and Manslaughter . .	*In this part of the Table which comprises Deaths in 1854-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.				..	1	1	2	5	1	..	2	2	..	..	..	..	
ORDER 4.																		
(SUICIDE.)																		
1. Wounds . . . { Gunshot . . .	*	*	*	*	..	..	..	..	..	1	..	..	..	..	..	..	..	
2. Poison . . . { Cut, Stab . . .	*	*	*	*	..	..	..	..	1	1	..	2	..	..	..	..	..	
3. Drowning . . .	*	*	*	*	..	..	3	..	..	2	..	1	..	..	2	..	..	
4. Hanging . . .	*	*	*	*	1	..	2	..	3	2	..	1	..	..	1	..	..	
5. Otherwise . . .	*	*	*	*	..	1	..	..	1	..	..	..	..	..	..	..	..	
ORDER 5.																		
(EXECUTION.)																		
1. Hanging . . .	*	*	*	*	..	..	1	..	..	..	..	..	..	..	..	..	..	
Violent Deaths (not classed) . .	32	23	46	24	33	26	35	31	43	46	33.9	..	..	..	..	..	..	
Sudden Deaths (Cause unascertained) . . .	19	7	17	3	5	5	1	2	4	7	7.0	1	..	..	..	1	..	
Causes not specified or ill-defined . . .	5	4	5	28	3	14	23	9	8	5	10.4	3	..	1	..	2	..	

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.



DEATHS Registered in the THIRTY-SIXTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULA- TION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Tempe- rature and of Deaths in 10 Weeks.	Week ending Satur- day, Sept. 10 1864.
			Sept. 9	Sept. 8	Sept. 6	Sept. 12	Sept. 11	Sept. 10	Sept. 8	Sept. 7	Sept. 6	Sept. 5		
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		
Mean Temperature . . . . .			59.2	55.7	57.5	60.5	59.4	58.0	56.0	62.4	57.0	57.8	58.4	61.1
LONDON: . . . . .	77997	2803989	3413	1015	1100	1023	1060	1111	968	1121	1179	1232	1322.2	1352
1-6. WEST DISTRICTS	10754	463388	734	146	177	145	160	146	170	172	177	170	219.7	197
7-11. NORTH DISTRICTS .	13533	618210	457	209	212	210	190	225	174	216	263	270	242.6	293
12-19. CENTRAL DISTRICTS	1938	378058	331	159	159	155	165	164	132	146	146	163	172.0	181
20-25. EAST DISTRICTS .	6230	571158	502	223	273	244	233	256	236	232	279	310	278.8	317
26-36. SOUTH DISTRICTS .	45542	773175	1389	278	279	269	312	320	256	355	314	319	409.1	364
1. Kensington* HHH .	7342	185950	133	51	81	38	64	51	65	64	73	71	69.1	72
2. Chelsea HHw . . .	865	63439	70	22	22	27	33	22	34	28	29	17	30.4	30
3. St. George Hanover-sq. H	1161	87771	87	28	24	27	18	31	23	31	26	22	31.7	33
4. Westminster* HHHH .	917	68213	111	30	33	32	21	23	24	27	18	38	35.7	34
5. St. Martin-in-the-FieldsH	305	22689	21	7	13	10	15	8	10	12	16	11	12.3	15
6. St. James Westminster .	164	35326	312	8	4	11	9	11	14	10	15	11	40.5	13
7. Marylebone HH . . .	1509	161680	162	58	62	65	40	51	45	61	57	68	66.9	74
8. Hampstead . . . . .	2252	19106	10	5	4	5	3	4	4	3	6	4	4.8	1
9. Pancras HHw . . . .	2716	198788	164	74	69	77	72	92	56	52	106	98	86.0	94
10. Islington HHHw . . .	3127	155341	72	55	56	42	38	44	46	59	61	62	53.5	92
11. Hackney* Hw . . . .	3929	83295	49	17	21	21	37	34	23	41	33	38	31.4	32
12. St. Giles* H . . . .	245	54076	62	26	23	24	23	20	20	17	19	18	25.2	21
13. Strand* H . . . . .	172	42979	51	15	11	18	18	19	13	19	15	16	19.5	25
14. Holborn* H . . . . .	196	44862	29	23	26	24	17	13	14	18	24	33	22.1	26
15. Clerkenwell . . . . .	380	65681	47	17	18	21	31	13	20	22	21	26	23.6	28
16. St. Luke HH . . . . .	220	57073	56	24	19	17	21	31	17	15	18	23	24.1	29
17. East London* . . . .	153	40687	25	17	19	18	18	13	13	19	14	8	16.9	21
18. West London* H . . .	138	27145	31	23	20	14	26	34	21	22	25	23	23.9	20
19. London City* . . . .	434	45555	30	14	23	19	11	16	14	14	10	16	16.7	11
20. Shoreditch w . . . .	646	129364	88	60	64	54	48	54	50	52	56	53	57.9	69
21. Bethnal Green H . . .	760	105101	71	31	50	33	44	44	38	29	55	88	48.3	48
22. Whitechapel* HII . .	406	78970	100	40	44	50	40	41	39	38	53	45	49.0	40
23. St. George in the East .	243	48891	47	27	35	22	20	27	18	24	32	14	26.6	30
24a. Stepney* . . . . .	576	56572	123	41	44	51	{ 24	28	33	25	20	33	{ 58.0	{ 25
24b. Mile-end Old Town Hw	681	73064						{ 28	30	23	25	25		
25. Poplar* Hw . . . . .	2918	79196	73	24	36	34	29	32	35	39	38	50	39.0	70
26. St. Saviour Southwark*H	250	36170	106	18	22	22	16	10	12	31	12	15	26.4	16
27. St. Olave Southwark* H	169	19056	75	13	13	20	18	23	14	17	23	14	23.0	18
28. Bermondsey . . . . .	688	58355	161	16	24	19	24	13	19	27	23	27	35.3	26
29. St. George Southwark .	282	55510	115	13	18	13	24	23	35	24	17	16	29.8	26
30. Newington H . . . . .	624	82220	155	33	42	24	39	27	28	36	29	35	44.8	34
31. Lambeth H . . . . .	4015	162044	251	47	52	50	54	75	42	67	71	69	77.8	73
32. Wandsworth*w . . . .	11695	70403	108	25	14	35	21	31	13	35	30	28	34.0	23
33. Camberwell . . . . .	4342	71488	111	17	17	13	33	27	7	32	16	29	30.2	37
34. Rotherhithe . . . . .	886	24502	63	21	10	10	6	6	9	10	15	10	16.0	7
35. Greenwich* HHHHH .	5367	127670	199	53	43	52	59	64	48	60	53	58	68.9	88
36. Lewisham* . . . . .	17224	65757	45	22	24	11	18	21	29	16	25	18	22.9	16

\* The superintendent Registrars' Districts distinguished thus (\*) are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No.1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No.4.) and St Giles (No.12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1.975 per cent. annually in the 10 years 1841-51; and at the rate of 1.722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1.470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 10th September 1864.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Epidemics.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON -		2803989	19	53	73	15	37	98	132
No.*									
1-6 WEST DISTRICTS -		463388	1	5	11	2	6	9	19
7-11 NORTH DISTRICTS -		618210	12	4	20	4	7	24	32
12-19 CENTRAL DISTRICTS		378058	2	9	10	3	5	4	25
20-25 EAST DISTRICTS -		571158	1	32	16	3	12	23	26
26-36 SOUTH DISTRICTS -		773175	3	3	16	3	7	38	30
WEST DISTRICTS.									
1 St. Mary Paddington WH		39015	-	1	-	-	1	-	1
St. John Paddington H		36769	-	-	1	-	-	-	-
Kensington Town W		51910	-	2	1	1	1	-	1
Brompton H		18198	-	-	-	-	-	-	-
St. Peter Hammersmith		5415	-	-	-	-	-	-	-
St. Paul Hammersmith -		19104	-	1	-	-	-	-	2
Fulham W -		15539	1	-	1	-	-	-	1
2 Chelsea South H -		21654	-	-	-	-	-	1	2
Chelsea North-west HWw		19899	-	-	-	-	-	2	1
Chelsea North-east -		21886	-	-	-	1	-	1	3
3 Hanover-square -		19773	-	-	-	-	1	-	-
May Fair W -		12885	-	-	-	-	-	-	1
Belgrave H -		55113	-	-	3	-	-	2	1
4 St. John Westminster -		37483	-	1	5	-	1	-	1
St. Margaret West. WH		30730	-	-	-	-	1	2	2
5 Charing Cross WH -		11071	-	-	-	-	-	-	-
Long Acre -		11618	-	-	-	-	1	1	3
6 Berwick-street -		10607	-	-	-	-	-	-	-
St. James's-square -		10753	-	-	-	-	-	-	-
Golden-square W -		13966	-	-	-	-	-	-	-
NORTH DISTRICTS.									
7 All Souls Marylebone H		29952	1	-	-	1	-	-	1
Cavendish-square -		15090	-	-	-	-	-	-	-
Rectory Marylebone W		26692	-	-	-	-	1	-	2
St. Mary Marylebone -		22493	-	-	-	-	1	1	2
Christchurch Marylebone		34913	1	-	1	-	-	1	3
St. John Marylebone -		32540	-	-	4	-	-	1	-
8 Hampstead W -		19106	-	-	-	-	-	-	-
9 Regent's Park Pancras		34927	-	-	1	-	-	-	-
Tottenham-court wH		29371	-	-	4	-	1	1	2
Gray's-inn-lane H		27808	-	-	-	-	-	-	1
Somers-town -		39099	-	-	-	-	-	-	4
Camden-town W -		23266	-	-	1	-	-	-	-
Kentish-town -		44317	-	1	-	1	2	-	-
10 Islington West † WHH		75442	8	-	4	-	-	16	8
Islington East Ww		79899	1	2	2	2	2	1	7
11 Stoke Newington -		6608	-	-	-	-	-	-	-
Stamford-hill -		5483	-	-	-	-	-	-	-
West Hackney -		24265	1	-	2	-	-	1	-
Hackney WHw -		31481	-	1	-	-	-	-	1
South Hackney L -		15458	-	-	1	-	-	2	2
CENTRAL DISTRICTS.									
12 St. George Bloomsbury -		17392	-	1	-	1	-	-	-
St. Giles South W		19483	-	-	-	-	-	1	2
St. Giles North -		17201	-	-	-	-	-	-	-
13 St. Anne Soho -		17426	-	1	-	-	-	-	1
St. Mary-le-Strand		10346	1	-	-	-	-	-	-
St. Clement Danes H -		15207	-	-	2	-	-	-	2
14 St. George-the-Martyr H.		19903	-	-	2	1	-	-	2
St. Andrew East. Holb. W		12947	-	-	-	1	-	-	1
Saffron-hill -		12012	-	-	-	-	-	-	2
15 St. James Clerkenwell W		19152	-	1	1	-	-	1	2
Amwell Clerkenwell -		17250	-	-	-	-	-	-	3
Pentonville -		13079	-	1	-	-	-	-	1
Goswell-street -		16200	-	-	-	-	1	-	1
16 Old-street -		11504	-	-	1	-	-	-	2
City-road HL		17860	-	-	-	-	1	-	-
Whitecross-street -		14778	1	2	1	-	-	-	-
Finsbury -		12931	-	-	-	-	-	-	-
17 St. Botolph East London		20990	-	-	-	-	2	-	1
Cripplegate -		19697	-	1	2	-	-	1	2
18 West London North WH		11750	-	2	1	-	-	1	-
West London South -		15395	-	-	-	-	1	-	1
19 London City South-west		7762	-	-	-	-	-	-	1
London City North-west		9020	-	-	-	-	-	-	-
London City South -		8570	-	-	-	-	-	-	-
London City South-east		8659	-	-	-	-	-	-	-
London City North-east		11544	-	-	-	-	-	-	1

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Epidemics.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
EAST DISTRICTS.									
No.*									
20 Holywell Shoreditch -		17313	-	-	-	-	-	-	-
St. Leonard Shoreditch L†		19188	-	-	-	-	1	1	-
Hoxton New Town w -		26516	-	-	2	-	-	1	1
Hoxton Old Town -		25777	-	-	1	-	-	1	3
Haggerstone West W -		23260	-	1	4	1	-	-	3
Haggerstone East -		17310	-	1	-	-	1	-	-
21 Hackney Road -		26298	-	1	1	-	-	-	2
Green, Bethnal Grn. WH L†		31789	-	-	1	-	2	-	-
Church, Bethnal Green -		25528	1	1	-	-	-	-	1
Town, Bethnal Green -		21486	-	3	2	-	-	2	-
22 Artillery Whitechapel -		6557	-	-	-	-	-	-	-
Spitalfields -		15700	-	1	1	-	-	-	1
Mile End New Town W		15392	-	2	-	-	-	1	-
Whitechapel North -		12122	-	-	-	-	-	1	-
Whitechapel Church H		8062	-	-	-	-	-	-	-
Goodman's Fields -		11166	-	1	-	-	1	1	-
Aldgate -		9971	-	-	-	-	-	-	1
23 St. Mary St. Geo. East		18181	-	1	-	-	-	-	-
St. Paul St. Geo. East -		21015	-	2	-	-	1	-	3
St. John St. Geo. East W		9695	-	-	-	-	3	-	1
24a Shadwell W -		12537	-	-	-	-	-	-	2
Ratcliff W -		16874	-	-	-	-	-	2	2
Limehouse W -		27161	-	5	-	-	-	1	-
24b Mile End Old Town, West.		33747	-	-	1	1	-	1	2
Mile End Old T., East. Ww		39317	-	1	1	-	1	1	1
25 Bow wwl† -		35667	-	6	1	1	-	4	-
Poplar WH -		43529	-	5	1	-	2	6	3
SOUTH DISTRICTS.									
26 Christchurch Sthwark. W		17069	-	-	-	-	-	1	-
St. Saviour Sthwark. H -		19101	-	-	-	-	-	1	1
27 St. Olave Southwark H -		7663	-	-	-	-	-	-	1
St. John Horsleydown W		11393	-	-	-	-	-	-	-
28 St. James Bermondsey -		25154	-	-	-	1	-	-	-
St. Mary Magdalen W		16505	-	-	-	-	-	-	-
Leather Market -		16696	-	-	-	1	-	-	1
29 Kent Road -		19652	-	-	-	-	-	1	-
Borough Road W		16668	-	1	1	-	-	2	1
London Road L -		19190	-	-	1	-	-	-	-
30 Trinity Newington		22675	-	-	-	-	1	2	-
St. Peter Walworth W		44463	-	-	1	1	-	2	1
St. Mary Newington H		15082	-	-	-	-	-	-	-
31 Waterloo Road 1st -		15269	-	-	-	-	-	-	-
Waterloo Road 2nd -		18640	-	-	2	-	-	2	-
Lambeth Church 1st -		19839	-	-	1	-	-	1	1
Lambeth Church 2nd W		29542	-	-	-	-	-	-	-
Kennington 1st -		30785	1	-	1	-	-	2	1
Kennington 2nd -		20340	-	-	1	-	-	1	1
Brixton -		20067	1	-	-	-	1	-	-
Norwood W -		7462	-	-	-	-	-	-	-
32 Clapham -		20894	-	-	-	-	1	-	1
Battersea Ww -		19660	-	-	1	-	-	1	2
Wandsworth L -		13346	-	-	-	-	-	-	-
Putney -		6481	-	-	-	-	-	-	1
Streatham -		10082	-	-	-	-	-	-	-
33 Dulwich -		1723	-	-	-	-	-	-	-
Camberwell WL†L†		21297	-	-	3	-	-	-	1
Peckham -		28135	-	-	-	-	2	-	2
St. George Camberwell -		20333	-	-	2	-	2	-	-
34 Rotherhithe W -		24502	-	-	-	-	-	1	1
35 St. Paul Deptford -		37834	1	1	-	-	-	4	3
St. Nicholas Deptford		8139	-	1	-	-	-	-	-
Greenwich West H		21696	-	-	-	-	-	4	2
Greenwich East WH -		18306	-	-	-	-	-	1	1
Woolwich Dockyard H -		22919	-	-	2	-	-	4	6
Woolwich Arsenal H		18776	-	-	-	-	-	4	-
36 Plumstead -		32974	-	-	-	-	-	3	1
Eltham -		3009	-	-	-	-	-	-	-
Lee -		11807	-	-	-	-	-	1	1
Lewisham Village W -		7372	-	-	-	-	-	-	-
Sydenham -		10595	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
 The Strand - " " Tottenham-court sub-district. 9:2.  
 East London - " " Hackney sub-district. 11:4.  
 St. Luke Middlesex " " Hoxton New Town sub-dist. 20:3.  
 London City - " " Mile End Old Town Eastern sub-district 24b:2, and Bow sub-district. 25:1.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 10TH SEPTEMBER 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864.		MOON.		THERMOMETERS.										DIFFERENCES.				WIND.					RAIN.	Ozone.		
Phases of Moon.		Baro-meter.	Dry.			Dew Point.	Highest in sun, as shown by a self-regis-tering Thermo-meter, read at 9h. p.m.		Lowest on grass, as shown by a self-regis-tering Thermo-meter, read at 9h. a.m.	In Water of Thames at Greenwich, by self-regis-tering Thermo-meters, read at 9 o'clock next morning.		Between Dew Point Temperature and Air Temperature.		Between mean tem-perature of the day and mean tem-perature of the same day on average of 43 years.		Degree of Hu-midity, complete Satura-tion being repre-sented by 100.	As deduced from Anemometers.					In inches, read at 9h. p.m., collected on the ground.	Ozone.			
		Mean daily reading (cor-rected and re-duced to 32 deg. Fahren-heit).	High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.																			
SEPTEMBER.																										
SUNDAY . .		4	..	29.725	63.7	51.7	17.0	58.5	47.3	87.2	47.0	62.6	60.4	11.2	17.3	4.2	+ 0.1	67	W.S.W. & N.W.	N.W. & W.N.W.	0.0	0.0	0.0	0.02	0	
MONDAY . .		5	..	29.840	67.2	53.3	13.9	57.9	43.9	93.3	—	62.1	59.9	14.0	19.8	6.4	— 0.3	60	W.N.W.	W.S.W.	2.6	0.0	0.3	0.09	2	
TUESDAY . .		6	..	29.804	74.0	48.4	25.6	59.8	57.3	102.8	37.1	61.6	59.4	2.5	10.8	0.0	+ 1.8	91	S.W.	S.W.	5.0	0.0	0.6	0.25	3	
WEDNESDAY .		7	..	29.836	70.6	62.2	8.4	65.0	59.6	79.8	62.0	62.6	59.9	5.4	9.0	2.9	+ 7.2	83	W.S.W.	S.W.	0.6	0.0	0.0	0.00	0	
THURSDAY .		8	..	29.852	75.5	61.5	14.0	66.8	60.5	81.0	60.2	63.1	60.4	6.3	11.7	2.1	+ 9.1	80	S.W.	S.W.	1.6	0.0	0.1	0.03	2	
FRIDAY . .		9	First Quarter Greatest Dec. S.	29.771	70.0	58.9	11.1	63.1	56.1	88.0	56.0	63.1	60.9	7.0	10.8	3.2	+ 5.5	78	S.W. & W.S.W.	S.W. & W.S.W.	5.0	0.0	0.9	0.00	1	
SATURDAY .		10	..	29.804	62.3	51.5	10.8	56.3	48.5	73.4	48.6	63.8	61.6	7.8	12.2	1.8	— 1.2	75	S.W.	S.W.	0.0	0.0	0.0	0.00	0	
MEANS . .			..	29.805	69.8	55.4	14.4	61.1	53.3	86.5	51.8	62.7	60.4	7.7	13.1	2.9	+ 3.2	76	S.W.	S.W.	..	..	..	Sum 0.39	1.1	
No. of Columns			3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

DATE.		ELECTRICITY.		SKY AND ATMOSPHERE.		NOTES.	
SEPTEMBER.							
SUNDAY . .	4	No electricity was shown.				Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 ( <i>Phil. Trans.</i> , Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means <i>higher</i> , — <i>lower</i> than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.	
MONDAY . .	5	No electricity was shown.				The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.	
TUESDAY . .	6	Weak positive was shown during the afternoon.				The reading of the barometer increased from 29.55 in. at the beginning of the week to 29.92 in. by 9h. P.M. on the 5th; decreased to 29.76 in. by 9h. P.M. on the 6th; increased to 29.84 in. by 9h. A.M. on the 7th; and continued at this reading nearly during the day, then increased slowly to 29.87 in. at 9h. P.M. on the 8th; decreased to 29.73 in. by 3h. P.M. on the 9th; increased to 29.88 in. by 9h. A.M. on the 10th; and was 29.70 in. at the end of the week.	
WEDNESDAY .	7	No electricity was shown.					
THURSDAY .	8	No electricity was shown.					
FRIDAY . .	9	No electricity was shown.					
SATURDAY .	10	Weak positive was occasionally indicated.					



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 37. 1864. VOL. XXV.] WEEK ENDING SATURDAY, SEPTEMBER 17. [Price 1½d.

*General Register Office, Somerset House,  
September 19th, 1864.*

THE deaths registered in London declined from 1352, the number returned in the first week of September, to 1236 in the week that ended last Saturday. This decrease occurred in the mortality of young persons, whose deaths were in the former week 752; in the latter 626.

The average number of deaths in the thirty-seventh week of ten years, 1854-63, is, with the exclusion of deaths from epidemic cholera in 1854, and with a correction for increase of population, 1192. The actual return exceeds the estimated number by 44 deaths.

The mean temperature of the air was 5° or 6° below that of the two previous weeks; the rains have been copious; and the result is an improvement in the health of very young children. The deaths from diarrhœa have decreased from 180 and 132 in the two previous weeks to 81 last week. Those from measles, which were above 50, and in the first week of August rose to 102, have declined to 36. Whooping-cough was fatal in only 17 cases last week. The deaths from scarlatina were numerous; 72 were recorded, besides 12 from diphtheria. Scarlatina was fatal in Westminster; measles in Bow.

Seven deaths occurred by carriage accidents in the streets.

Two women died at the age of 94 years, one at 96.

Two women died at 6 Durham-street, Chelsea, on the 5th and 6th inst. from "want or fever." A woman in the Workhouse, Westminster, from "destitution." A labourer, aged 22 years, died from "hospital gangrene."

Last week the births of 957 boys and 911 girls, in all 1868 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 1848.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·552 in. The reading rose to 29·89 in. on Monday, and fell to 29·19 in. on Friday. The mean temperature of the air in the week was 54·9°, which is 2·1° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was always below the average, except on Wednesday. Both the highest day temperature and the lowest night temperature occurred on Monday. The former was 67·2°; the latter 40·9°; and the range of temperature on that day, and also in the week, was 26·3°. The difference between the mean dew-point temperature and air temperature was 7·3°. The mean of the highest temperatures of the water of the Thames was 61°; that of the lowest was 59°. The mean degree of humidity of the air was 76, complete saturation being represented by 100. The direction of the wind was south-west. Rain amounting to about an inch and a quarter, fell on the last four days.



The births\* registered in Dublin during the week ending 17th September were 118, and the deaths were 107, in a population of 254,808 (in 1861), spread over an area of 3808 statute acres.

The deaths in Vienna as returned by Dr. Glatter were 266 in the week ending 10th September, when the mean temperature was 64·5°, that at Greenwich having been 61·1°.

CHELSEA; *South*.—At 6 Durham-street, on 5th September, a female, aged 38 years, “exhaustion, consequent upon want or fever.” (*Inquest.*)

In same sub-district, at 6 Durham-street, on 6th September, a female, aged 40 years, “exhaustion, consequent upon want or fever.” (*Inquest.*)

WESTMINSTER; *St. Margaret*.—At the workhouse, on 7th September, a female, aged 64 years, “destitution, exhaustion.”

HACKNEY; *Stoke Newington*.—At Church-street, on 12th September, a female, aged 75 years, “gastric neuralgia and vomiting, facial neuralgia (24 years).”

POPLAR; *Poplar*.—At 1 Ellerthorp-street, on 13th September, a metal merchant, aged 42 years, “hepatic and splenic epilepsy (many years), hæmorrhage from bowels, serous apoplexy (3 weeks).”

GREENWICH; *West*.—At 3 Clive-place, on 12th September, a general labourer, aged 22 years, “hospital gangrene.”

GREENWICH; *East*.—At the workhouse, on 15th September, the son of a servant, aged 2 months, “debility, transit glands misplaced.”

BIRTHS Registered LAST WEEK, and in the THIRTY-SEVENTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1505	1550	1553	1722	1641	1607	1732	1795	1772	1923	1680·0	1868
Males . . .	766	816	814	883	829	802	890	916	913	938	856·7	957
Females . . .	739	734	739	839	812	805	842	879	859	985	823·3	911

DEATHS Registered LAST WEEK, and in the THIRTY-SEVENTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	2836	1033	1087	946	1046	1092	962	1110	1138	1257	1250·7	1236
Males . . .	1374	523	534	478	555	544	484	565	598	659	631·4	610
Females . . .	1462	510	553	468	491	548	478	545	540	598	619·3	626

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	June 25.	July 2.	July 9.	July 16.	July 23.	July 30.	Aug. 6.	Aug. 13.	Aug. 20.	Aug. 27.	Sept. 3.	Sept. 10.	Sept. 17.
DEATHS - - - -	1262	1297	1268	1300	1399	1607	1595	1433	1451	1413	1441	1352	1236
Deaths under 20 years of age	676	702	712	693	840	978	981	862	824	803	800	752	626
Deaths at 60 years of age and upwards - - -	201	206	192	238	198	214	236	219	232	196	251	195	212
Deaths from Smallpox - -	8	8	9	14	13	12	9	6	15	6	7	19	10
„ „ Measles - -	79	81	79	81	74	79	102	72	51	74	58	53	36
„ „ Scarlatina - -	36	54	56	58	53	63	58	46	38	59	62	73	72
„ „ Diphtheria - -	14	15	13	10	15	5	7	8	9	11	18	15	12
„ „ Whooping-cough - -	33	33	29	25	36	59	31	37	36	30	23	37	17
„ „ Typhus - -	79	66	68	67	70	85	67	60	71	79	87	98	93
„ „ Diarrhœa - -	62	71	81	97	145	274	286	228	242	190	180	132	81
„ „ Phthisis - -	163	149	167	159	122	148	148	146	162	168	151	135	144
„ „ Bronchitis - -	75	65	62	58	58	60	48	44	45	61	63	73	57
„ „ Pneumonia - -	58	57	54	48	59	51	34	35	37	43	55	44	33
„ „ Heart Disease - -	43	45	44	55	45	54	45	40	47	48	63	41	54
Mean Temperature of the Air	58°·5	57°·4	56°·5	60°·8	66°·5	63°·6	65°·0	61°·2	59°·6	52°·2	60°·3	61°·1	51°·9
Humidity of the Air - -	75	72	72	73	65	69	59	64	67	73	73	76	76

\* This return is supplied by the Registrar-General of Ireland.



DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-SEVENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 17, 1864.					
		Sept 16	Sept 15	Sept 13	Sept 19	Sept 18	Sept 17	Sept 15	Sept 14	Sept 13	Sept 12		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	60.7	56.0	58.7	62.1	63.4	53.8	52.6	57.2	58.0	54.5	57.7	Mean Temp. 54.9					
	<b>ALL CAUSES . . .</b>	2836	1033	1087	946	1046	1092	962	1110	1138	1257	1250.7	1236	626	185	213	175	37
	<b>SPECIFIED CAUSES . . .</b>	2817	1003	1062	931	1010	1059	953	1093	1131	1246	1230.5	1231	624	184	212	175	36
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	2042	305	332	297	350	347	228	375	363	420	505.9	383	278	37	41	23	4
II.	CONSTITUTIONAL „ . . .	227	220	237	201	199	232	218	228	223	252	223.7	255	93	75	68	19	..
III.	LOCAL „ . . .	364	303	339	275	323	311	356	324	368	393	336.1	382	124	51	93	103	11
IV.	DEVELOPMENTAL „ . . .	159	129	119	137	106	134	116	129	134	145	130.8	166	105	10	..	30	21
V.	VIOLENT DEATHS . . .	25	41	35	21	32	35	35	37	43	36	34.0	45	24	11	10	..	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	2016	281	305	277	317	327	216	350	341	400	483.0	367	269	36	36	22	4
	2. ENTHETIC „ . . .	4	5	5	7	9	7	5	12	4	4	6.2	2	1	..	1	..	..
	3. DIETIC „ . . .	14	15	15	9	16	10	4	10	15	14	12.2	11	5	1	4	1	..
	4. PARASITIC „ . . .	8	4	7	4	8	3	3	3	3	2	4.5	3	3	..	..	..	..
II.	1. DIATHETIC „ . . .	39	49	43	38	37	43	40	38	53	52	43.2	51	4	8	25	14	..
	2. TUBERCULAR „ . . .	188	171	194	163	162	189	178	190	170	200	180.5	204	89	67	43	5	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	136	109	102	88	114	95	109	98	115	112	107.8	119	50	11	21	32	5
	2. „ OF ORGANS OF CIRCULATION . . .	40	43	33	20	41	48	57	43	46	59	43.0	57	4	12	22	19	..
	3. „ OF RESPIRATORY ORGANS . . .	108	90	126	103	95	78	121	113	131	136	110.1	122	55	12	23	28	4
	4. „ OF DIGESTIVE ORGANS . . .	54	49	50	50	52	58	47	38	53	50	50.1	55	9	9	21	16	..
	5. „ OF URINARY ORGANS . . .	9	6	16	9	14	18	13	20	14	19	13.8	18	4	6	3	4	1
	6. „ OF ORGANS OF GENERATION . . .	6	6	3	3	2	5	3	4	2	4	3.8	5	..	1	2	1	1
	7. „ OF ORGANS OF LOCOMOTION . . .	5	1	2	..	3	4	4	6	2	8	3.5	3	2	..	1	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	6	4	7	2	2	5	2	2	5	5	4.0	3	..	..	..	3	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	56	35	41	42	29	28	20	24	25	28	32.8	43	43	..	..	..	..
	2. „ OF ADULTS . . .	2	9	9	8	3	2	2	6	6	9	5.6	11	..	10	..	1	..
	3. „ OF OLD PEOPLE . . .	60	45	31	37	35	41	30	35	47	43	40.4	48	..	..	..	27	21
	4. DISEASES OF NUTRITION . . .	41	40	38	50	39	63	64	64	56	65	52.0	64	62	..	..	2	..
V.	1. ACCIDENT OR NEGLIGENCE . . .					29	31	31	29	37	29		37	21	8	8	..	..
	* 3. HOMICIDE . . .					1	..	1	4	..	2		4	3	..	1	..	..
	4. SUICIDE . . .					2	4	3	4	6	5		4	..	3	1	..	..
	5. EXECUTION . . .					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED . . .	25	41	35	21	32	35	35	37	43	36	34.0	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	7	7	18	4	10	1	1	4	3	7	6.2	2	..	..	1	..	1
	CAUSES NOT SPECIFIED . . .	12	23	7	11	26	32	8	13	4	4	14.0	3	2	1	..	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 17, 1864.						
													Deaths of Persons of the Ages						
		Sept 16	Sept 15	Sept 13	Sept 19	Sept 18	Sept 17	Sept 15	Sept 14	Sept 13	Sept 12		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		Mean Temp.						
	Mean Temperature . . . . .	60·7	56·0	53·7	62·1	63·4	53·8	52·6	57·2	58·0	54·5	57·7	54·9						
I.	ORDER 1.																		
	1. Small-pox . . . . .	12	20	6	2	5	36	10	4	4	28	12·7	9	9	..	..	..	..	
	2. Measles . . . . .	12	7	23	19	27	26	36	7	43	7	20·7	36	36	..	..	..	..	
	3. Scarletina . . . . .	91	38	51	39	118	{ 92 21 }	36	48	85	124	{ 79·0 72 }	{ 12 11 }	3	1	..	1	..	
	4. Diphtheria . . . . .																		
	4. Quinsy . . . . .	..	..	5	1	2	1	..	2	2	..	1·3	1	..	1	..	..	..	
	5. Croup . . . . .	8	11	2	7	5	7	12	16	19	11	9·8	14	14	..	..	..	..	..
	6. Whooping-cough . . . . .	25	27	29	22	26	14	25	40	18	31	25·7	17	17	..	..	..	..	..
	7. Typhus (and Infantile fever) . . . . .	60	58	49	53	46	24	16	53	67	57	48·3	93	34	18	27	13	1	
	8. Erysipelas . . . . .	7	7	6	2	10	3	7	4	5	10	6·1	6	2	2	2	..	..	..
	9. Metria . . . . .	2	3	2	2	7	1	2	5	4	3	3·1	5	1	4	..	..	..	..
	10. Carbuncle . . . . .	2	2	1	1	1	3	..	1	1	..	1·2	1	..	..	..	1	..	..
	11. Influenza . . . . .	..	2	..	..	..	1	..	..	..	..	·3	..	..	..	..	..	..	..
	12. Dysentery . . . . .	7	1	6	8	6	4	3	2	4	3	4·4	2	1	..	..	1	..	..
	13. Diarrhoea . . . . .	232	96	116	111	53	82	60	137	64	93	104·4	81	71	2	2	4	2	2
	14. Cholera . . . . .	1549	4	4	3	4	5	1	8	5	3	158·6	3	2	..	..	1	..	..
	15. Ague . . . . .	1	..	..	1	1	1	..	1	..	..	·5	1	..	..	..	1	..	..
16. Remittent fever . . . . .	4	2	1	..	1	3	..	..	..	1	1·2	1	..	1	..	..	..	..	
17. Rheumatism . . . . .	4	3	4	6	5	3	4	10	9	9	5·7	13	3	5	4	..	1	..	
	ORDER 2.																		
	1. Syphilis . . . . .	4	5	5	4	9	6	2	11	3	4	5·3	1	1	..	..	..	..	
	2. Stricture of Urethra . . . . .	..	..	..	3	..	1	3	1	1	..	·9	1	..	..	1	..	..	
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	4. Glanders . . . . .	{ Classed with Erysipelas in 1854-57. }				..	..	..	..	..	..	..	..	..	..	..	..	..	
	ORDER 3.																		
	1. Privation . . . . .	1	..	..	1	..	..	1	..	..	..	·3	3	..	1	1	1	..	
	2. Want of Breast-milk . . . . .	6	10	13	4	9	4	1	7	8	7	6·9	4	4	..	..	..	..	
	3. Purpura and Scurvy . . . . .	..	2	1	..	..	2	..	2	1	..	·8	1	1	..	..	..	..	
	4. Alcoholism { a Del. Tremens b Intemperance	7	2	..	3	5	1	..	1	4	2	2·5	..	..	..	..	..	..	
		..	1	1	1	2	3	2	..	2	5	1·7	3	..	..	3	..	..	
	ORDER 4.																		
	1. Thrush . . . . .	8	4	7	4	8	3	3	3	3	2	4·5	3	3	..	..	..	..	
	2. Worms, &c. . . . .	{ Classed with Dis. of Stom. in 1854-57. }				..	..	..	..	..	..	..	..	..	..	..	..	..	
II.	ORDER 1.																		
	1. Gout . . . . .	..	1	1	2	3	2	..	..	4	..	1·3	1	..	..	1	..	..	
	2. Dropsy . . . . .	23	21	19	13	10	14	13	10	18	16	15·7	18	4	3	4	7	..	
	3. Cancer . . . . .	13	25	20	19	20	23	24	25	26	32	22·7	30	..	4	19	7	..	
	4. Noma . . . . .	2	1	..	1	..	2	..	..	1	..	·7	..	..	..	..	..	..	
	5. Mortification . . . . .	1	1	3	3	4	2	3	3	4	4	2·8	2	..	1	1	..	..	
	ORDER 2.																		
	1. Scrofula . . . . .	4	10	12	5	6	6	4	8	8	11	7·4	9	9	..	..	..	..	
	2. Tabes Mesenterica . . . . .	20	24	25	26	14	24	22	28	23	23	22·9	28	28	..	..	..	..	
	3. Phthisis . . . . .	123	113	136	104	121	132	123	135	117	143	124·7	144	30	67	42	5	..	
	4. Hydrocephalus . . . . .	41	24	21	28	21	27	29	19	22	23	25·5	23	22	..	1	..	..	
III.	ORDER 1.																		
	1. Cephalitis . . . . .	19	15	12	3	7	6	8	5	9	10	9·4	13	13	..	..	..	..	
	2. Apoplexy . . . . .	22	20	21	19	25	23	23	21	28	30	23·2	23	1	4	6	10	2	
	3. Paralysis . . . . .	24	26	21	24	21	18	23	14	19	12	20·2	27	1	1	8	15	2	
	4. Insanity . . . . .	1	1	2	..	2	..	..	2	3	3	1·4	1	..	..	1	..	..	
	5. Chorea . . . . .	..	..	..	..	..	1	..	..	..	..	·1	..	..	..	..	..	..	
	6. Epilepsy . . . . .	8	6	9	10	4	6	3	9	2	6	6·3	11	..	6	4	1	..	
	7. Convulsions . . . . .	45	29	28	23	32	25	41	35	39	34	33·1	32	31	..	..	1	..	
	8. Brain Disease, &c. . . . .	17	12	9	9	23	16	11	12	15	17	14·1	12	4	..	2	5	1	
		ORDER 2.																	
		1. Pericarditis . . . . .	1	1	2	..	1	2	3	5	1	1	1·7	2	2	..	..	..	..
		2. Aneurism . . . . .	1	2	..	2	..	4	1	2	3	4	1·9	1	..	1	..	..	..
		3. Heart Disease, &c. . . . .	38	40	31	18	40	42	53	36	42	54	39·4	54	2	11	22	19	..
		ORDER 3.																	
		1. Laryngitis . . . . .	4	3	7	2	3	1	5	8	7	4	4·4	5	4	1	..	..	..
		2. Bronchitis . . . . .	39	41	47	43	36	30	54	51	57	58	45·6	57	22	2	14	17	2
		3. Pleurisy . . . . .	2	2	3	2	3	2	2	2	3	3	2·4	4	..	2	2	..	..
	4. Pneumonia . . . . .	56	35	60	47	41	35	51	43	52	57	47·7	33	25	2	3	2	1	
	5. Asthma . . . . .	2	2	6	3	5	6	4	3	3	4	3·8	8	..	1	1	6	..	
	6. Lung Disease, &c. . . . .	5	7	3	6	7	4	5	6	9	10	6·2	15	4	4	3	3	1	
	ORDER 4.																		
	1. Gastritis . . . . .	2	3	2	2	1	1	1	2	1	1	1·6	3	2	..	..	1	..	
	2. Enteritis . . . . .	5	7	5	9	8	4	8	5	5	5	6·1	5	3	1	1	..	..	
	3. Peritonitis . . . . .	3	4	6	3	6	5	4	1	3	4	3·9	6	2	2	1	1	..	
	4. Ascites . . . . .	1	1	2	..	1	3	2	2	1	3	1·6	5	..	..	5	..	..	
	5. Ulceration of Intestines . . . . .	3	3	..	3	2	2	3	2	3	1	2·2	4	..	1	1	2	..	
	6. Hernia . . . . .	3	3	5	6	1	5	3	2	4	4	3·6	2	..	..	..	2	..	
	7. Ileus . . . . .	1	..	1	1	1	4	6	..	2	3	1·9	1	..	..	..	1	..	
	8. Intussusception . . . . .	..	1	2	2	..	1	1	..	1	..	·8	..	..	..	..	..	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hamorrhage” and “abscess”



in the THIRTY-SEVENTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 17, 1864.					
		Sept 16	Sept 15	Sept 13	Sept 19	Sept 18	Sept 17	Sept 15	Sept 14	Sept 13	Sept 12		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	60.7	56.0	58.7	62.1	63.4	53.8	52.6	57.2	58.0	54.5	57.7	54.9	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
IV.	9. Stricture of Intestines . . .	3	..	2	..	..	..	1	3	2	2	1.3	..	..	..	..	..	..
	10. Fistula . . .	..	..	1	..	..	..	..	..	1	..	.2	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	9	10	6	3	8	2	5	3	7	7	6.0	5	..	..	4	1	..
	12. Pancreas Disease, &c. . .	..	..	..	..	1	..	..	..	..	..	.1	..	..	..	..	..	..
	13. Hepatitis . . .	7	4	3	1	4	2	3	3	4	5	3.6	4	..	1	2	1	..
	14. Jaundice . . .	3	1	7	6	6	8	3	3	1	3	4.1	1	1	..	..	..	..
	15. Liver Disease, &c. . .	13	12	8	14	13	19	7	12	17	12	12.7	19	1	4	7	7	..
	16. Spleen Disease, &c. . .	1	..	..	..	..	2	..	..	1	..	.4	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	1	..	1	..	2	..	..	1	..	..	.5	..	..	..	..	..	..
	2. Ischuria . . .	..	..	..	..	..	..	1	..	..	..	.1	..	..	..	..	..	..
	3. Nephria (Bright's disease) . . .	3	4	2	4	6	6	4	10	7	6	5.2	6	..	4	2	..	..
	4. Diabetes . . .	..	..	..	2	..	1	2	..	..	1	.6	1	..	1	..	..	..
	5. Stone . . .	..	..	1	..	..	..	..	..	..	2	.3	1	1	..	..	..	..
	6. Cystitis . . .	..	..	..	1	..	..	2	1	3	2	.9	1	..	..	..	1	..
	7. Kidney Disease, &c. . .	5	2	12	2	6	11	4	8	4	8	6.2	9	3	1	1	3	1
	ORDER 6.																	
	1. Ovarian Dropsy . . .	3	3	1	2	2	2	1	1	1	..	1.6	..	..	..	..	..	..
	2. Uterus Disease, &c. . .	3	3	2	1	..	3	2	3	1	4	2.2	5	..	1	2	1	1
	ORDER 7.																	
	1. Arthritis . . .	1	..	..	..	..	..	..	..	..	1	.2	..	..	..	..	..	..
	2. Joint Disease, &c. . .	4	1	2	..	3	4	4	6	2	7	3.3	3	2	..	1	..	..
	ORDER 8.																	
	1. Phlegmon . . .	3	4	6	2	1	3	..	2	1	4	2.6	..	..	..	..	..	..
	2. Ulcer . . .	..	..	1	..	1	1	2	..	2	..	.7	1	..	..	..	1	..
	3. Skin Disease, &c. . .	3	..	..	..	..	1	..	..	2	1	.7	2	..	..	..	2	..
V.	ORDER 1.																	
	1. Premature Birth . . .	36	27	31	26	15	15	11	11	10	14	19.6	25	25	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.				3	2	1	2	3	1		3	3	..	..	..	..
	3. Spina Bifida . . .					1	..	1	..	1	3		1	1	..	..	..	..
	4. Other Malformations . . .	6	1	3	8	3	..	1	1	..	..	2.3	2	2	..	..	..	..
V.	5. Teething . . .	14	7	7	8	7	11	6	10	11	10	9.1	12	12	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	1	..	1	..	..	..	..	..	1	..	.3	1	..	..	..	1	..
	2. Childbirth (see Metria) . . .	1	9	8	8	3	2	2	6	5	9	5.3	10	..	10	..	..	..
	ORDER 3.																	
	1. Old Age . . .	60	45	31	37	35	41	30	35	47	43	40.4	48	..	..	..	27	21
	ORDER 4.																	
	1. Atrophy and Debility . . .	41	40	38	50	39	63	64	64	56	65	52.0	64	62	..	..	2	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
V.	1. Fractures and Contusions . . .	*	*	*	*	13	13	18	12	22	13		20	8	6	6	..	..
	2. Wounds . . .	*	*	*	*	..	..	..	..	..	1		..	3	..	..	..	..
	3. Burns and Scalds . . .	*	*	*	*	2	4	4	4	..	5		4	..	1	..	..	..
	4. Poison . . .	*	*	*	*	1	1	..	..	..	..		2	..	1	1	..	..
	5. Drowning . . .	*	*	*	*	11	6	3	10	4	2		2	1	..	1	..	..
	6. Suffocation . . .	*	*	*	*	2	6	5	3	10	5		7	7	..	..	..	..
	7. Otherwise . . .	*	*	*	*	..	1	1	..	1	3		2	2	..	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . . .					1	..	1	4	..	2		4	3	..	1	..	..
V.	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . .	*	*	*	*	..	..	..	..	..	1		..	..	..	..	..	..
	2. Poison . . .	*	*	*	*	1	1	1	1	2	..		1	..	..	1	..	..
	3. Drowning . . .	*	*	*	*	..	..	..	..	1	..		2	..	2	..	..	..
	4. Hanging . . .	*	*	*	*	..	3	1	3	3	2		1	..	1	..	..	..
	5. Otherwise . . .	*	*	*	*	1	..	..	..	..	1		..	..	..	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	*	..	..	..	..	..	..		..	..	..	..	..	..
V.	Violent Deaths (not classed) . . .	25	41	35	21	32	35	35	37	43	36	34.0	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	7	7	18	4	10	1	1	4	3	7	6.2	2	..	..	1	..	1
	Causes not specified or ill-defined . . .	12	23	7	11	26	32	8	13	4	4	14.0	3	2	1	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.



DEATHS Registered in the THIRTY-SEVENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULA- TION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Tempe- rature and of Deaths in 10 Weeks.	Week ending Satur- day, Sept. 17 1864.
			Sept. 16 1854	Sept. 15 1855	Sept. 13 1856	Sept. 19 1857	Sept. 18 1858	Sept. 17 1859	Sept. 15 1860	Sept. 14 1861	Sept. 13 1862	Sept. 12 1863		
			60·7	56·0	58·7	62·1	63·4	53·8	52·6	57·2	58·0	54·5		
Mean Temperature . . . .			60·7	56·0	58·7	62·1	63·4	53·8	52·6	57·2	58·0	54·5	57·7	54·9
LONDON . . . . .	77997	2803989	2836	1033	1087	946	1046	1092	962	1110	1138	1257	1250·7	1236
1-6. WEST DISTRICTS .	10754	463388	464	155	144	163	145	173	149	145	169	167	187·4	188
7-11. NORTH DISTRICTS .	13533	618210	317	219	220	176	203	208	230	225	210	280	228·8	272
12-19. CENTRAL DISTRICTS	1938	378058	295	175	172	153	142	143	133	154	166	188	172·1	142
20-25. EAST DISTRICTS .	6230	571158	511	226	259	225	235	256	215	237	302	268	273·4	303
26-36. SOUTH DISTRICTS .	45542	773175	1249	258	292	229	321	312	235	349	291	354	389·0	331
1. Kensington* HHH .	7342	185950	145	50	48	64	56	62	61	68	76	67	69·7	84
2. Chelsea HHw . . .	865	63439	58	28	32	22	29	31	19	24	11	16	27·0	26
3. St. George Hanover-sq. H	1161	87771	71	29	21	18	20	22	29	23	27	28	28·8	20
4. Westminster* HHHH .	917	68213	90	29	24	26	23	32	22	18	33	31	32·8	41
5. St. Martin-in-the-Fields H	305	22689	13	7	6	13	6	13	7	4	7	13	8·9	6
6. St. James Westminster .	164	35326	87	12	13	20	11	13	11	8	15	12	20·2	11
7. Marylebone HH . . .	1509	161680	101	54	86	54	61	69	55	58	52	71	66·1	70
8. Hampstead . . . . .	2252	19106	7	2	5	6	7	3	4	7	8	7	5·6	6
9. Pancras HHw . . . .	2716	198788	113	85	64	57	66	58	95	69	82	96	78·5	88
10. Islington HHHw . . .	3127	155341	59	53	44	35	50	53	54	53	41	74	51·6	70
11. Hackney* Hw . . . .	3929	83295	37	25	21	24	19	25	22	38	27	32	27·0	38
12. St. Giles* H . . . .	245	54076	42	41	23	26	23	15	17	23	35	26	27·1	19
13. Strand* H . . . . .	172	42979	47	15	13	15	14	20	12	15	19	27	19·7	15
14. Holborn* H . . . . .	196	44862	29	13	31	13	21	17	24	14	12	19	19·3	15
15. Clerkenwell . . . . .	380	65681	30	24	27	27	20	19	15	18	34	30	24·4	17
16. St. Luke HH . . . . .	220	57073	47	22	21	18	23	24	12	34	20	27	24·8	28
17. East London* . . . .	153	40687	39	12	14	15	13	15	15	15	13	13	16·4	14
18. West London* H . . .	138	27145	31	34	26	23	17	28	21	29	21	26	25·6	21
19. London City* . . . .	434	45555	30	14	17	16	11	5	17	6	12	20	14·8	13
20. Shoreditch w . . . .	646	129364	114	54	54	53	55	50	40	45	66	54	58·5	61
21. Bethnal Green H . . .	760	105101	101	28	30	38	41	42	46	46	53	61	48·6	57
22. Whitechapel* HH . . .	406	78970	84	36	48	40	35	50	36	42	51	57	47·9	46
23. St. George-in-the-East .	243	48891	52	23	36	18	16	25	17	24	21	15	24·7	31
24a. Stepney* . . . . .	576	56572	97	49	62	47	{ 30	32	19	24	37	25	{ 57·8	{ 24
24b. Mile-end Old Town Hw	681	73064												
25. Poplar* Hww . . . .	2918	79196	63	36	29	29	33	34	35	26	34	40	35·9	52
26. St. Saviour Southwark* H	250	36170	93	15	18	11	25	10	21	23	18	15	24·9	15
27. St. Olave Southwark* H	169	19056	77	16	23	20	25	25	20	20	19	17	26·2	18
28. Bermondsey . . . . .	688	58355	147	18	19	6	31	18	12	24	22	22	31·9	19
29. St. George Southwark .	282	55510	124	19	22	21	24	30	15	20	27	33	33·5	17
30. Newington H . . . . .	624	82220	142	24	29	26	32	32	22	23	29	50	40·9	36
31. Lambeth H . . . . .	4015	162044	221	50	55	47	40	57	45	85	63	72	73·5	70
32. Wandsworth* w . . . .	11695	70403	103	22	22	6	25	19	18	25	27	27	29·4	24
33. Camberwell . . . . .	4342	71488	100	27	21	18	23	30	15	26	13	30	30·3	26
34. Rotherhithe . . . . .	886	24502	47	6	13	7	16	3	5	9	5	11	12·2	11
35. Greenwich* HHHHH .	5367	127670	157	44	50	52	62	66	41	69	52	52	64·5	69
36. Lewisham* . . . . .	17224	65757	38	17	20	15	18	22	21	25	16	25	21·7	26

\* The Superintendent Registrars' Districts distinguished thus (\*), are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841-51; and at the rate of 1·722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 17th September 1864.

REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON -		2803989	9	36	72	12	17	93	81
No.*									
1-6 WEST DISTRICTS -		463388	-	2	17	2	3	8	10
7-11 NORTH DISTRICTS -		618210	4	3	9	5	3	23	23
12-19 CENTRAL DISTRICTS		378058	-	2	11	1	-	10	9
20-25 EAST DISTRICTS -		571158	-	21	14	-	3	26	14
26-36 SOUTH DISTRICTS -		773175	5	8	21	4	8	26	25
WEST DISTRICTS.									
1 St. Mary Paddington WH		39015	-	1	2	1	-	-	1
St. John Paddington H-		36769	-	-	-	-	1	-	1
Kensington Town W -		51910	-	1	1	-	-	1	1
Brompton H -		18198	-	-	-	-	-	-	-
St. Peter Hammersmith		5415	-	-	-	-	-	-	-
St. Paul Hammersmith		19104	-	-	-	-	-	-	-
Fulham W -		15539	-	-	-	-	-	-	1
2 Chelsea South H -		21654	-	-	-	-	1	1	-
Chelsea North-west HWw		19899	-	-	-	-	-	-	2
Chelsea North-east -		21886	-	-	2	-	-	2	-
3 Hanover Square -		19773	-	-	-	-	-	-	-
May Fair W -		12885	-	-	-	-	-	-	-
Belgrave H -		55113	-	-	3	-	-	1	1
4 St. John Westminster -		37483	-	-	6	-	-	1	1
St. Margaret West. WH		30730	-	-	3	1	-	1	1
5 Charing Cross WH -		11071	-	-	-	-	-	-	-
Long Acre -		11618	-	-	-	-	-	-	-
6 Berwick Street -		10607	-	-	-	-	-	-	1
St. James's Square -		10753	-	-	-	-	-	-	-
Golden Square W -		13966	-	-	-	-	1	1	-
NORTH DISTRICTS.									
7 All Souls Marylebone H		29952	-	-	1	-	-	2	1
Cavendish-square -		15090	-	-	-	-	-	-	-
Rectory Marylebone W -		26692	-	-	-	-	-	-	1
St. Mary Marylebone -		22493	-	1	-	-	-	-	-
Christchurch Marylebone		34913	-	1	-	-	-	1	3
St. John Marylebone -		32540	-	-	-	-	1	-	2
8 Hampstead W -		19106	-	-	-	1	-	-	-
9 Regent's Park Paneras		34927	-	-	1	-	-	-	1
Tottenham-court wH		29371	-	-	2	-	-	-	2
Gray's Inn Lane H		27808	-	-	-	-	-	-	2
Somers Town -		39099	-	-	-	-	-	2	1
Camden Town W -		23266	-	-	-	-	-	1	1
Kentish Town -		44317	1	-	-	3	-	-	1
10 Islington West† WHH		75442	1	-	4	1	1	13	4
Islington East Ww -		79899	2	-	1	-	-	1	-
11 Stoke Newington -		6600	-	-	-	-	-	-	-
Stamford Hill -		5483	-	-	-	-	-	-	-
West Hackney -		24265	-	-	-	-	-	1	-
Hackney WHw -		31481	-	-	-	-	1	1	3
South Hackney L -		15458	-	1	-	-	-	1	1
CENTRAL DISTRICTS.									
12 St. George Bloomsbury -		17392	-	-	-	-	-	-	-
St. Giles South W -		19483	-	-	1	-	-	1	1
St. Giles North -		17201	-	-	-	-	-	-	-
13 St. Anne Soho -		17426	-	-	-	-	-	-	1
St. Mary-le-Strand -		10346	-	-	-	-	-	-	-
St. Clement Danes H -		15207	-	-	-	-	-	1	-
14 St. George-the-Martyr H.		19903	-	-	2	-	-	1	1
St. Andrew, East. Holb. W		12947	-	-	-	-	-	1	-
Saffron Hill -		12012	-	-	-	-	-	1	-
15 St. James Clerkenwell W		19152	-	-	-	-	-	-	-
Amwell Clerkenwell -		17250	-	-	-	-	-	-	-
Pentonville -		18079	-	-	-	-	-	1	-
Goswell-street -		16200	-	-	-	-	-	-	1
16 Old-street -		11504	-	-	1	-	-	1	1
City-road HL -		17860	-	-	-	-	-	-	-
Whitecross-street -		14778	-	1	1	-	-	1	1
Finsbury -		12931	-	1	1	-	-	-	-
17 St. Botolph East London		20990	-	-	2	-	-	-	-
Cripplegate -		19697	-	-	-	-	-	-	-
18 West London North WH		11750	-	-	1	-	-	1	-
West London South -		15395	-	-	2	-	-	-	1
19 London City South-west		7762	-	-	-	-	-	-	-
London City North-west		9020	-	-	-	-	-	1	-
London City South -		8570	-	-	-	-	-	-	-
London City South-east		8659	-	-	-	1	-	-	-
London City North-east		11844	-	-	-	-	-	-	2

REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
No.* EAST DISTRICTS.									
20 Holywell Shoreditch -		17313	-	-	1	-	-	-	-
St. Leonard Shoreditch Lt		19188	-	-	1	-	-	1	-
Hoxton New Town w -		26516	-	1	-	-	-	1	1
Hoxton Old Town -		25777	-	1	1	-	-	-	1
Haggerstone West W -		23260	-	2	4	-	-	1	-
Haggerstone East -		17310	-	1	-	-	-	-	-
21 Hackney-road -		26298	-	-	1	-	-	1	2
Green, Bethnl.Grn. WH Lt		31789	-	-	2	-	-	-	1
Church, Bethnal Green -		25528	-	-	-	-	-	1	1
Town, Bethnal Green -		21486	-	3	-	-	-	-	-
22 Artillery Whitechapel -		6557	-	-	-	-	-	-	-
Spitalfields -		15700	-	1	-	-	-	1	-
Mile End New Town W		15392	-	-	-	-	-	3	-
Whitechapel North -		12122	-	-	-	-	-	1	1
Whitechapel Church H		8062	-	-	1	-	-	-	-
Goodman's Fields -		11166	-	-	-	-	-	-	1
Aldgate -		9971	-	-	-	-	-	2	-
23 St. Mary St. Geo. East -		18181	-	-	-	-	-	-	-
St. Paul St. Geo. East -		21015	-	-	-	-	-	1	-
St. John St. Geo. East W		9695	-	-	-	-	-	-	-
24a Shadwell W -		12537	-	-	-	-	-	1	-
Ratcliff W -		16374	-	-	-	-	-	-	1
Limehouse W -		27161	-	-	1	-	-	1	1
24b Mile End Old Town, West		33747	-	3	-	-	-	-	-
Mile End Old T., East Ww		39317	-	1	1	-	-	5	2
25 Bow ww Lt -		35667	-	6	1	-	-	2	1
Poplar WH -		43529	-	2	-	-	2	4	1
SOUTH DISTRICTS.									
26 Christchurch Sthwark. W		17069	-	-	-	-	-	1	1
St. Saviour Sthwark. H -		19101	-	1	-	-	-	3	1
27 St. Olave Southwark H -		7663	-	-	-	-	-	-	1
St. John Horsleydown W		11393	-	-	1	-	2	-	1
28 St. James Bermondsey -		25154	-	-	-	-	-	-	-
St. Mary Magdalen W -		16505	1	1	1	-	-	-	-
Leather Market -		16696	-	-	-	-	-	-	1
29 Kent-road -		19652	-	-	-	-	-	-	-
Borough-road W -		16668	-	-	1	-	-	1	-
London-road L -		19190	-	-	1	-	-	2	-
30 Trinity Newington -		22675	-	-	2	-	-	-	1
St. Peter Walworth W		44463	-	-	2	1	-	1	-
St. Mary Newington H -		15082	-	-	-	-	-	3	-
31 Waterloo-road 1st -		15269	-	-	2	-	-	-	-
Waterloo-road 2nd -		18640	-	-	2	-	-	1	-
Lambeth Church 1st -		19839	-	2	1	-	-	-	-
Lambeth Church 2nd W		29542	2	1	1	-	1	1	1
Kennington 1st -		30785	-	-	-	1	-	-	-
Kennington 2nd -		20440	1	-	-	-	-	-	1
Brixton -		20067	-	-	-	-	-	-	1
Norwood W -		7462	-	-	-	-	-	-	-
32 Clapham -		20894	-	-	-	-	-	-	-
Battersea Ww -		19600	1	1	1	-	-	1	-
Wandsworth L -		13346	-	-	-	-	-	1	1
Putney -		6481	-	-	-	-	-	-	-
Streatham -		10082	-	-	-	-	-	-	1
33 Dulwich -		1723	-	-	-	-	-	-	-
Camberwell WL Lt Lt		21297	-	-	1	-	-	-	1
Peckham -		28135	-	-	-	-	-	-	-
St. George Camberwell -		20333	-	-	2	1	-	-	-
34 Rotherhithe W -		24502	-	1	-	-	-	1	1
35 St. Paul Deptford -		37834	-	-	1	-	-	3	-
St. Nicholas Deptford -		8139	-	-	-	-	1	1	2
Greenwich West H -		21696	-	-	1	-	-	2	2
Greenwich East WH -		18306	-	-	-	-	1	1	1
Woolwich Dockyard H -		22919	-	1	1	-	-	-	-
Woolwich Arsenal H -		18776	-	-	-	-	-	1	2
36 Plumstead -		32974	-	-	-	-	-	1	4
Eltham -		3009	-	-	-	-	-	-	-
Lee -		11807							



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 17TH SEPTEMBER 1864.  
[Under the Superintendence of the Astronomer Royal.]

[illegible]

## NOTES.

Cistern of bar, 159 ft. above mean level of sea. Readings coincident with those of R.S.'s first-class standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. I, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·70 in. at the beginning of the week to 29·62 in. by 4h. A.M. on the 11th; increased to 29·89 in. by 9h. P.M. on the 12th; decreased to 29·39 in. by 9h. P.M. on the 14th; increased to 29·50 in. by 9h. A.M. on the 15th; decreased to 29·19 in. by 5h. P.M. on the 16th; remained stationary at this reading till after 7h. P.M. on the same day; then turned to increase; and was 29·42 in. at the end of the week.

# SKY AND ATMOSPHERE.

Clouds of different densities were prevalent throughout the morning; light clouds generally prevailed during the afternoon; whilst at night the sky was clear. A shower of rain fell between 2h. and 3h. A.M.

Cloudless, but hazy, during the morning; throughout the remainder of the day the sky was partially covered with light clouds.

Generally cloudy throughout the day; at night the amount of cloud was variable. A little rain fell occasionally.

Generally overcast during the day; variable throughout the evening. Rain fell heavily during the early morning hours. Light clouds were generally prevalent during the day; variable at night. Rain fell heavily during the early morning hours, and a few showers also fell at night. Lightning was occasionally seen during the evening.

## ELECTRICITY.

Weak positive was shown at night.

Weak positive was shown during the morning.

Weak positive was shown during the morning and again at night.

Weak positive was shown about noon.

During the morning strong positive and negative, with sparks, were shown; at other parts of the day no electricity was shown.

Weak positive was generally shown throughout the day.

Weak positive was shown occasionally.

DATE.	SEPTEMBER.
SUNDAY .	11
MONDAY .	12
TUESDAY .	13
WEDNESDAY .	14
THURSDAY .	15
FRIDAY .	16
SATURDAY .	17



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 38. 1864. VOL. XXV.] WEEK ENDING SATURDAY, SEPTEMBER 24. [Price 1½d.

*General Register Office, Somerset House,  
September 26th, 1864.*

IN the week that ended on Saturday, the deaths of 1229 persons, of whom 623 were males and 606 females, were registered in London. If the deaths from epidemic cholera in the thirty-eighth week of 1854 are excluded, it will be found that the average number of deaths in corresponding weeks of ten years, 1854-63, was 1074, and if this result be corrected for increase of population, it becomes 1181. Consequently the deaths of last week are slightly above the average rate of mortality.

From zymotic diseases in the aggregate the deaths last week were 389, in the previous week the number was 383. Diarrhœa was fatal in 78 cases, 60 of these were children under two years of age. Three children died from cholera. Ten deaths were caused by small-pox. Measles proved fatal to 56 children, 5 deaths from this disease occurred in the sub-district of Bow, 4 in that of Kensington Town, and 4 in that of Amwell, Clerkenwell. Scarlatina caused 72 deaths, of these 6 occurred in the sub-district of St. John Westminster, and 6 in that of Greenwich West. 12 deaths occurred from diphtheria, 3 of these in Plumstead.

128 persons died from diseases of the brain and nervous system, 56 from diseases of the heart, and 148 from diseases of the respiratory organs (exclusive of phthisis, which caused 132 deaths).

Forty-one persons lost their lives by accidents of various kinds. No less than 11 persons were killed by vehicles in the street. Three children and one adult lost their lives by burning. Five persons were drowned, and five children were suffocated.

A woman committed suicide by drinking paraffin oil. The widow of a chemist's assistant died at 31 North-street, Pentonville, from asphyxia arising from debility, want of support, and sustenance. Two deaths occurred from tetanus.

The deaths of four nonagenarians and one centenarian are recorded; the latter was a lady residing in Church-street, Stoke Newington, she died of fever and exhaustion at the age (as stated) of 105 years.

Last week the births of 975 boys and 978 girls, in all 1953 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 1881.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·730 in. The barometrical reading was 29·42 in. at the beginning of the week, and increased to 30·10 in. at the end of the week. The mean temperature of the air in the week was 56·0°, which is 0·5° above the average of the same week in 43 years (as determined by Mr. Glaisher). The highest day temperature was 68·8° on Saturday. The lowest night temperature was 42·1° on Tuesday. The entire range of temperature in the week was therefore 26·7°. The mean of the highest temperatures of the water of the Thames was 60·9°; that of the lowest was 58·7°. The difference between the mean dew-point temperature and air temperature was 7·7°. The mean degree of humidity of the air was 76, complete saturation being represented by 100. Rain fell to the amount of 0·97 in. The general direction of the wind was south-west.



The births\* registered in Dublin during the week ending 24th September were 189, and the deaths were 124, in a population of 254,808 (in 1861), spread over an area of 3808 statute acres.

ST. OLAVE, SOUTHWARK; *St. Olave*. — At Guy's Hospital, on 17th September, the wife of a gasfitter, aged 44 years, "suicide by drinking paraffin oil (8 days), temporary insanity." *Post mort.* (*Inquest.*)

CLERKENWELL; *Pentonville*. — At 31 North-street, on 18th September, the widow of a chemist's assistant, aged 48 years, "asphyxia arising from debility, want of support and sustenance." *Post mort.* (*Inquest.*)

WESTMINSTER; *St. Margaret*. — At Westminster Hospital, on 20th September, an excavator, aged 46 years, "tetanus."

MILE-END OLD TOWN; *Western*. — At 3 New-street, on 12th September, the son of a gasfitter, aged 22 months, "lock-jaw from being run over by a brewer's dray." (*Inquest.*)

ST. LUKE MIDDLESEX; *City-road*. — At the Lying-in Hospital, on 12th September, an artist's model (female), aged 32 years, "typhoid exhaustion from Caesarean section."

ISLINGTON; *East*. — At 2 Church-passage, on 19th September, a locksmith, aged 61 years' "slight wound of finger (6 days), absorbent inflammation, gangrene of hand."

BIRTHS Registered LAST WEEK, and in the THIRTY-EIGHTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1628	1658	1509	1706	1657	1752	1670	1830	1760	1930	1710·0	1953
Males . . .	833	841	768	886	839	886	859	944	872	946	867·4	975
Females . .	795	817	741	820	818	866	811	886	888	984	842·6	978

DEATHS Registered LAST WEEK, and in the THIRTY-EIGHTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	2504	931	1064	1002	955	1058	1016	1126	1185	1186	1202·7	1229†
Males . . .	1194	466	533	505	508	544	513	564	586	623	603·6	623
Females . .	1310	465	531	497	447	514	503	562	599	563	599·1	606

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	July 2.	July 9.	July 16.	July 23.	July 30.	Aug. 6.	Aug. 13.	Aug. 20.	Aug. 27.	Sept. 3.	Sept. 10.	Sept. 17.	Sept. 24.
DEATHS . . . . .	1297	1268	1300	1399	1607	1595	1433	1451	1413	1441	1352	1236	1229
Deaths under 20 years of age	702	712	693	840	978	981	862	824	803	800	752	626	660
Deaths at 60 years of age and upwards . . . . .	206	192	238	198	214	236	219	232	196	251	195	212	203
Deaths from Small-pox . . .	8	9	14	13	12	9	6	15	6	7	19	9	10
„ „ Measles . . . . .	81	79	81	74	79	102	72	51	74	58	53	36	56
„ „ Scarlatina . . . . .	54	56	58	53	63	58	46	38	59	62	73	72	72
„ „ Diphtheria . . . . .	15	13	10	15	5	7	8	9	11	18	15	12	12
„ „ Whooping-cough . . . .	33	29	25	36	39	31	37	36	30	23	37	17	27
„ „ Typhus . . . . .	66	68	67	70	85	67	60	71	79	87	98	93	65
„ „ Diarrhoea . . . . .	71	81	97	145	274	286	228	242	190	180	132	81	78
„ „ Phthisis . . . . .	149	167	159	122	148	148	146	162	168	151	135	144	132
„ „ Bronchitis . . . . .	65	62	58	58	60	48	44	45	61	63	73	57	80
„ „ Pneumonia . . . . .	57	54	48	59	51	34	35	37	43	55	44	33	47
„ „ Heart Disease . . . . .	45	44	55	45	54	45	40	47	48	63	41	54	54
Mean Temperature of the Air	57·4	56·5	60·8	66·5	63·6	65·0	61·2	59·6	52·2	60·3	61·1	54·9	56·0
Humidity of the Air . . . .	72	72	73	65	69	59	64	67	73	73	76	76	76

\* This return is supplied by the Registrar-General of Ireland.  
† The deaths in the sub-districts of Peckham (Camberwell) and Sydenham (Lewisham) are not inserted above; but averages amounting to 14 (viz. 10 for the former, and 4 for the latter,) derived from the returns of six previous weeks are substituted for the true numbers which are 19 for Peckham, and 10 for Sydenham.



DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-EIGHTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 24, 1864.						
													Deaths of Persons of the Ages						
		Sept 23 1854	Sept 22 1855	Sept 20 1856	Sept 26 1857	Sept 25 1858	Sept 24 1859	Sept 22 1860	Sept 21 1861	Sept 20 1862	Sept 19 1863		ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature . . .	57°1	59°6	53°7	59°1	58°6	56°5	55°0	54°4	58°6	56°1	56°9	56°0						
	ALL CAUSES . . .	2504	931	1064	1002	955	1058	1016	1126	1185	1186	1202·7	1229†	660	156	196	175	28	
	SPECIFIED CAUSES . .	2478	898	1024	981	947	1029	1013	1120	1162	1164	1181·6	1211	658	155	196	174	28	
	(CLASSES.)																		
I.	ZYMOTIC DISEASES . .	1735	266	303	271	321	325	277	320	385	432	463·5	389	314	30	28	13	4	
II.	CONSTITUTIONAL „ . .	210	191	220	245	182	229	224	239	209	225	217·4	239	89	60	65	23	2	
III.	LOCAL „ . . .	352	305	337	287	283	307	348	367	384	347	331·7	418	154	52	86	115	11	
IV.	DEVELOPMENTAL „ . .	152	116	128	134	119	126	130	137	146	120	130·8	122	82	5	3	22	10	
V.	VIOLENT DEATHS . . .	29	20	36	44	42	42	34	57	38	40	38·2	43	19	8	14	1	1	
	(ORDERS.)																		
I.	1. MIASMATIC DISEASES . .	1715	250	284	245	296	283	253	294	356	400	437·6	368	297	29	27	11	4	
	2. ENTHETIC „ . . .	3	6	2	4	4	12	6	3	11	8	5·9	7	4	1	1	1	..	
	3. DIETIC „ . . .	14	8	15	19	18	21	17	16	12	15	15·5	8	7	..	..	1	..	
	4. PARASITIC „ . . .	3	2	2	3	3	9	1	7	6	9	4·5	6	6	..	..	..	..	
II.	1. DIATHETIC „ . . .	40	33	35	38	32	35	31	48	36	40	36·8	37	..	2	20	13	2	
	2. TUBERCULAR „ . . .	170	158	185	207	150	194	193	191	173	185	180·6	202	89	58	45	10	..	
III.	1. DISEASES OF NERVOUS SYSTEM . .	129	97	94	89	92	93	106	111	114	119	104·4	128	66	10	17	33	2	
	2. „ OF ORGANS OF CIRCULATION .	40	48	36	28	47	47	50	52	52	42	44·2	56	5	10	18	21	2	
	3. „ OF RESPIRATORY ORGANS . .	108	88	133	94	77	98	122	123	144	111	110·3	148	69	13	26	36	4	
	4. „ OF DIGESTIVE ORGANS . . .	52	46	51	53	42	49	48	51	50	47	48·9	49	7	13	13	14	2	
	5. „ OF URINARY ORGANS . . .	8	13	16	11	14	15	15	15	12	17	13·6	24	3	5	7	8	1	
	6. „ OF ORGANS OF GENERATION .	5	2	3	6	2	2	3	3	..	5	3·1	6	..	..	3	3	..	
	7. „ OF ORGANS OF LOCOMOTION .	4	4	2	1	5	..	3	1	7	2	2·9	3	2	..	1	..	..	
	8. „ OF INTEGUMENTARY SYSTEM .	6	7	2	5	4	3	1	6	5	4	4·3	4	2	1	1	..	..	
IV.	1. DEV. DISEASES OF CHILDREN	56	34	51	44	33	23	28	35	32	18	35·4	26	26	..	..	..	..	
	2. „ OF ADULTS . . .	..	4	3	1	3	10	1	7	5	5	3·9	7	..	5	2	..	..	
	3. „ OF OLD PEOPLE	55	33	32	40	33	38	34	30	53	36	38·4	29	..	..	..	19	10	
	4. DISEASES OF NUTRITION .	41	45	42	49	50	55	67	65	56	61	53·1	60	56	..	1	3	..	
V.	1. ACCIDENT OR NEGLIGENCE	In 1854-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					38	35	29	34	33	37	41	19	7	13	1	1	
	3. HOMICIDE . . .						2	..	..	17	1	1	..	..	..	..			
	4. SUICIDE . . .						2	7	5	6	4	2	2	..	1	1	..	..	
	5. EXECUTION . . .						..	..	..	..	..	..	..	..	..	..	..	..	
	VIOLENT DEATHS NOT CLASSED	29	20	36	44	42	42	34	57	38	40	38·2	..	..	..	..	..	..	
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	15	10	1	11	7	4	..	2	1	3	5·4	1	..	..	..	1	..	
	CAUSES NOT SPECIFIED . . .	11	23	39	10	1	25	8	4	22	19	15·7	17†	2	1	..	..	..	

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† Averages of 10 for Peckham (Camberwell), and 4 for Sydenham (Lewisham) are substituted for the true numbers, which are 19 and 10 respectively.







in the THIRTY-EIGHTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 24, 1864.					
		Sept 23	Sept 22	Sept 20	Sept 26	Sept 25	Sept 24	Sept 22	Sept 21	Sept 20	Sept 19		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	57.1	59.6	53.7	59.1	58.6	56.5	55.0	54.4	58.6	56.1	56.9	56.0					
IV.	9. Stricture of Intestines . . .	2	..	..	2	2	..	..	1	2	1	1.0	1	..	..	1	..	..
	10. Fistula . . .	..	..	2	..	..	..	1	..	3	1	.7	..	..	1	..	..	..
	11. Stomach Disease, &c. . .	8	7	6	9	5	4	3	9	7	5	6.3	5	1	1	1	2	..
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . .	4	6	4	2	4	5	1	5	4	2	3.7	7	1	1	..	5	..
	14. Jaundice . . .	3	5	4	6	3	2	5	2	3	8	4.1	2	1	..	..	..	1
	15. Liver Disease, &c. . .	14	7	14	13	7	16	13	12	14	13	12.3	15	..	5	6	4	..
	16. Spleen Disease, &c. . .	1	1	..	..	2	..	..	..	..	..	.4	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	1	1	1	..	2	2	2	..	2	..	1.1	4	1	..	1	2	..
	2. Ischuria . . .	..	5	7	1	1	7	3	10	4	10	.2	1	2	2	2	1	..
	3. Nephria (Bright's disease) . .	4	..	..	..	..	..	..	..	..	..	5.2	9	..	..	..	3	..
	4. Diabetes . . .	1	..	1	..	2	..	2	1	2	1	1.0	3	..	2	1	..	..
	5. Stone . . .	..	1	1	..	..	..	..	..	..	..	.2	..	..	..	..	..	..
	6. Cystitis . . .	..	1	..	..	2	..	..	..	..	1	.4	..	..	1	..	..	..
	7. Kidney Disease, &c. . .	2	5	6	10	7	6	8	3	3	5	5.5	7	..	1	3	2	1
	ORDER 6.																	
	1. Ovarian Dropsy . . .	2	2	1	2	..	..	..	1	..	2	1.0	2	..	..	1	1	..
	2. Uterus Disease, &c. . .	3	..	2	4	2	2	3	2	..	3	2.1	4	..	..	2	2	..
	ORDER 7.																	
	1. Arthritis . . .	1	1	..	..	5	..	3	..	7	..	.2	..	2	..	..	..	..
	2. Joint Disease, &c. . .	3	3	2	1	..	..	3	1	7	2	2.7	3	2	..	1	..	..
	ORDER 8.																	
	1. Phlegmon . . .	5	1	2	..	2	1	..	2	2	3	1.8	2	..	1	1	..	..
	2. Ulcer . . .	..	5	..	2	1	1	1	1	1	..	1.2	..	..	..	..	..	..
	3. Skin Disease, &c. . .	1	1	..	3	1	1	..	3	2	1	1.3	2	2	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth . . .	43	23	38	33	22	16	13	17	25	11	24.1	12	12	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.											1	1	..	..	..	..
	3. Spina Bifida . . .												1	1	..	..	..	..
	4. Other Malformations . . .	2	4	2	1	..	1	..	1	..	1	1.2	..	..	..	..	..	..
	5. Teething . . .	11	7	11	10	8	6	13	15	5	5	9.1	12	12	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	..	2	..	1	..	..	.3	1	..	..	1	..	..
	2. Childbirth (see Metria) . . .	..	4	3	1	3	8	1	6	5	5	3.6	6	..	5	1	..	..
	ORDER 3.																	
	1. Old Age . . .	55	33	32	40	33	38	34	30	53	36	38.4	29	..	..	..	19	10
	ORDER 4.																	
	1. Atrophy and Debility . . .	41	45	42	49	50	55	67	65	56	61	53.1	60	56	..	1	3	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	*	15	22	15	20	18	19		19	5	5	8	..	1
	2. Wounds . . .	*	*	*	*	2	1	..	..	..	2		..	3	..	..	..	..
	3. Burns and Scalds . . .	*	*	*	*	4	1	5	4	3	3		4	3	..	1	..	..
	4. Poison . . .	*	*	*	*	3	..	..	1	2	1		1	..	..	1	..	..
	5. Drowning . . .	*	*	*	*	8	3	4	2	5	7		5	3	1	1	..	..
	6. Suffocation . . .	*	*	*	*	3	7	4	6	4	5		5	5	..	..	..	..
	7. Otherwise . . .	*	*	*	*	3	1	1	1	1	..		7	3	1	2	1	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . .	*In this part of the Table which comprises Deaths in 1854-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.											..	..	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds . . . { Gunshot . . .	*	*	*	*	..	1	..	..	1	..		1	..	1	..	..	..
	2. Poison . . . { Cut, Stab . . .	*	*	*	*	1	2	3	..	..	..		1	..	..	1	..	..
	3. Drowning . . .	*	*	*	*	..	..	..	2	1	1		..	..	..	..	..	..
	4. Hanging . . .	*	*	*	*	..	2	2	2	1	1		..	..	..	..	..	..
	5. Otherwise . . .	*	*	*	*	..	..	..	1	..	..		..	..	..	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	*	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed) . .	29	20	36	44	42	42	34	57	38	40	38.2	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	15	10	1	11	7	4	..	2	1	3	5.4	1	..	..	..	1	..
	Causes not specified or ill-defined . . .	11	23	39	10	1	25	3	4	22	19	15.7	17+	2	1	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† See note, page 306.



SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Sept. 24 1864.
			Sept. 23	Sept. 22	Sept. 20	Sept. 26	Sept. 25	Sept. 24	Sept. 22	Sept. 21	Sept. 20	Sept. 19		
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		
Mean Temperature . . . . .			57.1	59.6	53.7	59.1	58.6	56.5	55.0	54.4	58.6	56.1	56.9	56.0
LONDON . . . . .	77997	2803989	2504	931	1064	1002	955	1058	1016	1126	1185	1186	1202.7	1229
1-6. WEST DISTRICTS . . . . .	10754	463388	380	123	165	134	151	141	159	176	171	148	174.8	198
7-11. NORTH DISTRICTS . . . . .	13533	618210	303	179	205	202	201	232	183	255	248	250	225.8	263
12-19. CENTRAL DISTRICTS . . . . .	1938	378058	240	150	152	149	136	137	156	143	156	188	160.7	178
20-25. EAST DISTRICTS . . . . .	6230	571158	475	239	216	245	210	251	217	247	303	304	270.7	265
26-36. SOUTH DISTRICTS . . . . .	45542	773175	1106	240	326	272	257	297	301	305	307	296	370.7	325
1. Kensington* HHH . . . . .	7342	185950	133	42	63	46	63	47	64	69	58	61	64.6	82
2. Chelsea HHw . . . . .	865	63439	75	17	23	19	23	27	25	22	27	22	28.0	26
3. St. George Hanover-sq. H . . . . .	1161	87771	57	17	22	24	23	24	38	32	34	21	29.2	30
4. Westminster* HHHH . . . . .	917	68213	70	29	27	29	19	22	19	25	28	18	28.6	36
5. St. Martin-in-the-FieldsH . . . . .	305	22689	14	8	9	6	11	9	..	16	9	15	9.7	9
6. St. James Westminster . . . . .	164	35326	31	10	21	10	12	12	13	12	15	11	14.7	15
7. Marylebone HH . . . . .	1509	161680	92	45	71	57	66	64	61	70	75	55	65.6	65
8. Hampstead . . . . .	2252	19106	12	4	5	1	6	7	1	4	3	7	5.0	7
9. Pancras HHw . . . . .	2716	198788	87	70	68	81	70	80	62	102	93	79	79.2	94
10. Islington HHHw . . . . .	3127	155341	80	41	39	34	31	55	40	48	51	77	49.6	64
11. Hackney* Hw . . . . .	3929	83295	32	19	22	29	28	26	19	31	26	32	26.4	33
12. St. Giles* H . . . . .	245	54076	43	20	27	19	21	21	25	14	20	34	24.4	28
13. Strand* H . . . . .	172	42979	23	13	15	14	23	15	13	18	20	9	16.3	9
14. Holborn* H . . . . .	196	44862	14	17	17	17	12	18	14	16	18	23	16.6	17
15. Clerkenwell . . . . .	380	65681	37	21	28	23	17	15	24	26	24	33	24.8	46
16. St. Luke HH . . . . .	220	57073	29	19	15	23	23	25	22	26	22	36	24.0	32
17. East London* . . . . .	153	40687	28	26	16	18	17	7	16	15	14	17	17.4	11
18. West London* H . . . . .	138	27145	43	15	18	22	13	25	26	16	22	22	22.2	27
19. London City* . . . . .	434	45555	23	19	16	13	10	11	16	12	16	14	15.0	8
20. Shoreditch w . . . . .	646	129364	99	57	38	59	50	56	48	56	61	78	60.2	50
21. Bethnal Green H . . . . .	760	105101	73	37	35	41	35	35	26	28	56	38	40.4	53
22. Whitechapel* HH . . . . .	406	78970	101	40	39	33	45	48	42	51	46	65	51.0	56
23. St. George in the East . . . . .	243	48891	62	13	21	27	22	23	19	27	30	18	26.2	13
24a. Stepney* . . . . .	576	56572	94	62	58	52	{ 18	32	18	18	28	29	{ 57.1	{ 13
24b. Mile-end Old Town Hw . . . . .	681	73064												
25. Poplar* Hww . . . . .	2918	79196	46	30	25	33	23	31	41	37	43	49	35.8	47
26. St. Saviour Southwark*H . . . . .	250	36170	83	10	26	15	14	14	14	18	19	13	22.6	13
27. St. Olave Southwark* H . . . . .	169	19056	61	13	34	25	14	8	23	20	19	13	23.0	20
28. Bermondsey . . . . .	688	58355	120	17	25	22	14	19	15	17	21	22	29.2	14
29. St. George Southwark . . . . .	282	55510	118	15	28	24	29	19	27	22	30	24	33.6	33
30. Newington H . . . . .	624	82220	145	19	32	32	18	33	40	36	23	39	41.7	26
31. Lambeth H . . . . .	4015	162044	199	58	51	57	62	56	67	61	72	45	72.8	62
32. Wandsworth* w . . . . .	11695	70403	112	14	30	14	15	21	31	24	26	29	31.6	24
33. Camberwell . . . . .	4342	71488	90	27	23	21	26	25	22	26	21	23	30.4	26†
34. Rotherhithe . . . . .	886	24502	37	3	6	10	11	5	5	13	4	13	10.7	10
35. Greenwich* HHHHH . . . . .	5367	127670	115	50	53	36	44	70	39	53	40	62	56.2	65
36. Lewisham* . . . . .	17224	65757	26	14	18	16	10	27	18	15	32	13	18.9	32†

\* The uperintendent Registrars' Districts distinguished thus (\*) are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No.1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No.4.) and St Giles (No.12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Averages of 10 for Peckham (Camberwell), and 4 for Sydenham (Lewisham), are substituted for the true numbers, which are 19 and 10 respectively.

The population of London within the limits of the Weekly Tables increased at the rate of 1.975 per cent. annually in the 10 years 1841-51; and at the rate of 1.722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1.470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.



REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Epidemics.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON -		2803989	10	56	72	12	27	65	78
No.*									
1-6 WEST DISTRICTS -	463888	1	12	16	2	8	11	5	
7-11 NORTH DISTRICTS -	618210	2	6	10	2	9	13	12	
12-19 CENTRAL DISTRICTS -	378058	1	11	5	2	2	13	9	
20-25 EAST DISTRICTS -	571158	-	19	16	-	4	11	18	
26-36 SOUTH DISTRICTS -	773175	6	8	25	6	9	17	34	
WEST DISTRICTS.									
1 St. Mary Paddington WH	39015	-	1	1	-	-	-	1	
St. John Paddington H	36769	-	-	-	-	-	1	-	
Kensington Town W	51910	-	4	-	-	-	1	-	
Brompton H	18198	-	-	-	-	-	1	-	
St. Peter Hammersmith	5415	-	-	-	-	-	-	-	
St. Paul Hammersmith	19104	-	1	1	-	-	2	-	
Fulham W	15539	-	-	-	1	-	-	-	
2 Chelsea South H	21654	-	-	2	-	-	-	-	
Chelsea North-west WHW	19899	-	-	-	-	2	-	-	
Chelsea North-east	21886	-	-	-	-	-	1	1	
3 Hanover-square	19773	-	-	-	-	-	-	1	
May Fair W	12855	-	-	-	-	-	-	-	
Belgrave H	55113	1	1	3	1	-	2	-	
4 St. John Westminster	37483	-	-	6	-	-	1	-	
St. Margaret West. WH	30730	-	2	3	-	-	-	2	
5 Charing Cross WH	11071	-	-	-	-	-	-	-	
Long Acre	11618	-	-	-	-	-	2	-	
6 Berwick-street	10607	-	1	-	-	-	-	-	
St. James's-square	10753	-	-	-	-	-	-	-	
Golden-square W	13966	-	2	-	-	1	-	-	
NORTH DISTRICTS.									
7 All Souls Marylebone H	29952	-	-	-	-	-	-	-	
Cavendish-square	15090	-	-	-	-	-	-	-	
Rectory Marylebone W	26692	-	-	-	-	1	1	1	
St. Mary Marylebone	22493	-	1	1	-	-	-	-	
Christchurch Marylebone	34913	-	1	-	-	2	1	-	
St. John Marylebone	32540	-	-	2	-	-	-	-	
8 Hampstead W	19106	-	-	-	1	-	-	-	
9 Regent's Park Pancras	34927	-	1	-	-	-	-	1	
Tottenham-court WH	29371	-	1	1	-	2	-	-	
Gray's-inn-lane H	27808	-	1	-	-	-	-	1	
Somers-town	39099	-	-	1	-	-	-	1	
Camden-town W	23266	-	-	1	-	-	-	1	
Kentish-town	44317	2	-	1	-	-	-	1	
10 Islington West WHH	75442	-	-	3	1	2	7	2	
Islington East Ww	79899	-	1	-	-	1	1	-	
11 Stoke Newington	6608	-	-	-	-	-	1	-	
Stamford-hill	5483	-	-	-	-	-	-	-	
West Hackney	24265	-	-	-	-	-	-	-	
Hackney WHw	31481	-	-	-	-	1	2	2	
South Hackney L	15458	-	-	-	-	-	-	1	
CENTRAL DISTRICTS.									
12 St. George Bloomsbury	17392	-	-	-	-	-	-	-	
St. Giles South W	19483	-	1	-	-	-	4	-	
St. Giles North	17201								

St. Geo. Hanover Sq. Workh.	is in	Chelsea North-west sub-dist.	2:2.
The Strand	-	"	"
East London	-	"	"
St. Luke Middlesex	-	"	"
		"	"
London City	-	"	"

		Tottenham-court sub-district.	9:2.
		Hackney sub-district.	11:4.
		Hoxton New Town sub-dist.	20:8.
		Mile End Old Town Eastern sub-	
		district.	24b:2. and Bow sub-
		district.	25:1.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 24TH SEPTEMBER 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864.		THERMOMETERS.										DIFFERENCES.				WIND.				RAIN.	Ozone.					
MOON.	Phases of Moon.	BARO-METER.	Dry.				Dew Point.	Highest in sun, as shown by a self-regis- tering Thermo- meter, read at 9h. p.m.	Lowest on grass, as shown by a self-regis- tering Thermo- meter, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		Between mean tem- perature of the day and mean tem- perature of the same day on average of 43 years.		As deduced from Anemometers.		In inches, read at 9h. p.m., collected on the ground.								
			High- est.	Low- est.	Range in day.	Mean daily value.				Mean daily value.	Thermo- meter, read at 9h. p.m.	Thermo- meter, read at 9h. a.m.	Mean daily value.	Great- est.	Least.	General Direction.	P. M.			Great- est.	Least.	Mean of 24 Obs.	Amount of Horizontal Movement of Air each day.	Robinson's.		
MONTH AND DAY.																										
SEPTEMBER.																										
SUNDAY . .	18	in. 29.538	65.4	47.9	17.5	54.9	46.4	84.2	43.8	60.1	57.9	8.5	13.7	1.7	0.4	0.1	—	0.1	73	S.W.	S.W.	1.0	0.0	0.0	0.35	4
MONDAY . .	19	29.611	64.6	45.7	18.9	53.2	46.4	95.0	41.0	60.6	58.4	6.8	15.2	0.4			—	2.7	78	S.W.	W.S.W.	0.0	0.0	0.0	0.00	1
TUESDAY .	20	29.734	65.8	42.1	23.7	53.2	47.2	92.3	32.8	60.8	58.6	6.0	14.8	0.0			—	2.4	80	S.W.	SW & SSW.	0.5	0.0	0.0	0.00	1
WEDNESDAY	21	29.642	68.2	53.1	15.1	58.8	49.2	91.2	52.2	60.6	58.4	9.6	16.6	1.8			+	3.3	71	S. & WSW	S.W. & S.	1.0	0.0	0.1	0.06	0
THURSDAY.	22	29.660	68.5	52.9	15.6	58.7	51.0	99.0	50.5	60.9	58.9	7.7	15.5	1.4			+	3.3	76	S.S.E. & S.W.	S.W.	1.7	0.0	0.1	0.52	0
FRIDAY . .	23	29.909	66.8	47.6	19.2	56.1	48.3	98.0	40.0	61.5	59.3	7.8	16.0	0.4			+	0.8	75	W.S.W.	S.W.	0.5	0.0	0.0	0.01	1
SATURDAY.	24	30.017	68.8	50.2	18.6	57.4	49.8	102.0	48.7	61.6	59.4	7.6	16.2	0.4			+	2.4	76	S.W.	WSW & NW	3.0	0.0	0.2	0.03	1
MEANS . .		29.730	66.9	48.5	18.4	56.0	48.3	94.5	44.1	60.9	58.7	7.7	15.4	0.9			+	0.5	76	S.W.		..	..	..	Sum 0.97	1.1
No. of Columns		4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26		

ELECTRICITY.

SKY AND ATMOSPHERE.

NOTES.

Strong positive, with sparks, was shown during the afternoon; weak positive at night. Positive, with weak tension, was shown during the morning; and negative, with moderate tension about noon; at other times no electricity was shown. Positive, with moderate tension, was shown during the morning; and with weak tension at night. Weak positive was shown during the morning and again at night.

During the remainder of the week the electrical apparatus was under adjustment.

The amount of cloud varied greatly during the day; at night the sky was clear. Rain fell heavily during the early morning hours, and also in a few light showers afterwards. The sky was partially covered with light clouds throughout the day; cloudless at night.

Light clouds and haze were prevalent during the morning; whilst throughout the remainder of the day the sky was covered with dense clouds.

The day was fine, and light clouds generally prevailed. A little rain fell during the early morning hours.

Light clouds were generally prevalent. Rain fell heavily during the earlier part of the morning. Lightning was occasionally seen at night.

Light clouds generally prevailed throughout the day; clear at night. A little rain fell during the early morning hours. Light clouds and haze were prevalent throughout the day; cloudless at night, with slight haze and fog. A little rain fell between 3h. and 4h. A.M.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, - *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29.42 in. at the beginning of the week to 29.77 in. by 9h. A.M. on the 20th; decreased to 29.63 in. by 9h. A.M. on the 21st; and increased, with slight exceptions, to 30.10 in. at the end of the week.



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 39. 1864. VOL. XXV.] WEEK ENDING SATURDAY, OCTOBER 1. [Price 1½d.

*General Register Office, Somerset House,  
October 3d, 1864.*

THE deaths registered in London in the week that ended on Saturday were 1284, showing a slight increase on the number in the previous week, which was 1229. If the deaths from epidemic cholera in the thirty-ninth week of 1854 are excluded, it will be found that the average number of deaths in corresponding weeks of ten years, 1854-63, was 1138, and if this result be corrected for increase of population, it becomes 1252. Therefore the deaths registered last week exceeded the estimated number by 32.

Zymotic diseases were fatal in 404 cases, the corrected average being 438. The most fatal disease in this class is scarlatina, which caused 95 deaths, being an increase of 23 on the number in the previous week. Seven deaths from this disease occurred in the sub-district of St. Paul, Deptford, 4 in that of Lambeth Church first, 4 in that of Mile-end Old Town eastern, 4 in that of Haggerstone East, and 4 in that of South Hackney. Ten children died from diphtheria. Typhus caused 70 deaths. Small-pox was fatal to 11 persons, 2 of whom were adults. The mortality from diarrhœa is decreasing under the influence of the lower temperature; last week 66 persons died from this disease. Three children died from cholera.

Phthisis was fatal in 151 cases, 76 persons died from bronchitis, 57 from pneumonia, and 26 from other diseases of the respiratory organs.

One hundred and thirty-four persons died from diseases of the brain and nervous system, 46 from diseases of the heart. Seven deaths were caused by delirium tremens, and 4 by carbuncle.

Forty-three deaths were caused by accidents. Seven persons were killed by vehicles in the street, 8 infants were suffocated, 5 children were burnt, and 7 persons were drowned. Eight persons committed suicide. A carman, aged 53 years, died from taking an overdose of Epsom salts.

Four nonagenarians and one centenarian died during the week; the latter who was formerly a carman, died in St. Pancras Workhouse at the age (as stated) of 100 years.

Last week the births of 1062 boys and 961 girls, in all 2023 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 1900.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·078 in. The barometrical reading was 30·24 in. on Monday, and decreased to 29·94 in. on Thursday. The mean temperature of the air in the week was 54·5°, which is 0·2° above the average of the same week in 43



years (as determined by Mr. Glaisher). The highest day temperature was 68·8° on Sunday. The lowest night temperature was 42·0° on Thursday. The entire range of temperature in the week was, therefore, 26·8°. The mean of the highest temperatures of the water of the Thames was 61·5°; that of the lowest was 59·2°. The difference between the mean dew-point temperature and air temperature was 6·0°. The mean degree of humidity of the air was 80, complete saturation being represented by 100. The direction of the wind was variable.

The births\* registered in Dublin during the week ending 1st October were 161, and the deaths were 100, in a population of 254,808 (in 1861), spread over an area of 3808 statute acres.

ST. LUKE MIDDLESEX ; *City-road*.—At 23 Radnor-street, on 20th September, a carman, aged 53 years, “violent, from overdose of Epsom salts taken medicinally.” *Post mort.* (*Inquest.*)

PANCRAS ; *Camden Town*.—At Pancras workhouse, on 19th September, a carman, aged 100 years, “senile decay.”

BIRTHS Registered LAST WEEK, and in the THIRTY-NINTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1769	1707	1535	1765	1726	1578	1802	1848	1742	1801	1727·3	2023
Males . . .	907	894	795	916	861	812	909	925	899	948	886·6	1062
Females . .	862	813	740	849	865	766	893	923	843	853	840·7	961

DEATHS Registered LAST WEEK, and in the THIRTY-NINTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	2216	1160	1106	1087	1021	1014	1056	1108	1140	1233	1214·1	1284†
Males . . .	1141	624	558	588	529	492	543	578	575	618	624·6	670
Females . .	1075	536	548	499	492	522	513	530	565	615	589·5	614

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	July 9.	July 16.	July 23.	July 30.	Aug. 6.	Aug. 13.	Aug. 20.	Aug. 27.	Sept. 3.	Sept. 10.	Sept. 17.	Sept. 24.	Oct. 1.
DEATHS - - - -	1268	1300	1399	1607	1595	1433	1451	1413	1441	1352	1236	1229	1284
Deaths under 20 years of age	712	693	840	978	981	862	824	803	800	752	626	660	677
Deaths at 60 years of age and upwards - - - }	192	238	198	214	236	219	232	196	251	195	212	203	210
Deaths from Smallpox - -	9	14	13	12	9	6	15	6	7	19	9	10	11
“ „ Measles - -	79	81	74	79	102	72	51	74	58	53	36	56	40
“ „ Scarlatina - -	56	58	53	63	58	46	38	59	62	73	72	72	95
“ „ Diphtheria - -	13	10	15	5	7	8	9	11	18	15	12	12	10
“ „ Whooping-cough - -	29	25	36	39	31	37	36	30	23	37	17	27	29
“ „ Typhus - -	68	67	70	85	67	60	71	79	87	98	93	65	70
“ „ Diarrhœa - -	81	97	145	274	286	228	242	190	180	132	81	78	66
“ „ Phthisis - -	167	159	122	148	148	146	162	168	151	135	144	132	151
“ „ Bronchitis - -	62	58	58	60	48	44	45	61	63	73	57	80	76
“ „ Pneumonia - -	54	48	59	51	34	35	37	43	55	44	33	47	57
“ „ Heart Disease - -	44	55	45	54	45	40	47	48	63	41	54	54	46
Mean Temperature of the Air	56·5	60·8	66·5	63·6	65·0	61·2	59·6	52·2	60·3	61·1	54·9	56·0	54·5
Humidity of the Air - -	72	73	65	69	59	64	67	73	73	76	76	76	80

\* This return is supplied by the Registrar-General of Ireland.  
† The deaths in the sub-district of Charing Cross are not inserted above; but an average of 6, derived from the returns of six previous weeks, is substituted for the true number, which is one.



DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-NINTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 1, 1864.					
		Sept 30	Sept 29	Sept 27	Oct. 3	Oct. 2	Oct. 1	Sept 29	Sept 28	Sept 27	Sept 26		Deaths of Persons of the Age:					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	55.2	56.6	52.9	53.4	57.6	58.7	50.1	53.8	56.6	50.4	55.0	Mean Temp. 54.5					
	<b>ALL CAUSES . . .</b>	2216	1160	1106	1087	1021	1014	1056	1108	1140	1233	1214.1	1284†	677	213	178	173	37
	<b>SPECIFIED CAUSES .</b>	2132	1101	1062	1063	998	989	1051	1104	1133	1222	1185.5	1277	677	213	178	172	37
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	1167	296	278	263	345	302	278	288	359	416	399.2	404	312	45	25	18	4
II.	CONSTITUTIONAL „ . .	224	219	217	223	189	185	235	210	201	217	212.0	249	86	92	48	22	1
III.	LOCAL „ . . .	429	317	375	345	313	329	390	393	431	412	373.4	439	170	60	91	102	16
IV.	DEVELOPMENTAL „ . .	156	112	131	118	111	136	126	140	113	131	127.4	129	84	5	4	21	15
V.	VIOLENT DEATHS . . .	156	157	61	114	40	37	22	73	29	46	73.5	56	25	11	10	9	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	1141	269	249	234	325	271	248	267	333	395	373.2	382	299	41	20	18	4
	2. ENTHETIC „ . . .	2	3	3	8	4	6	7	1	5	7	4.6	5	3	1	1	..	..
	3. DIETIC „ . . .	19	16	22	18	12	20	15	11	14	11	15.8	14	7	3	4	..	..
	4. PARASITIC „ . . .	5	8	4	3	4	5	8	9	7	3	5.6	3	3	..	..	..	..
II.	1. DIATHETIC „ . . .	40	38	36	38	39	43	46	34	31	44	38.9	46	6	5	18	16	1
	2. TUBERCULAR „ . . .	184	181	181	185	150	142	189	176	170	173	173.1	203	80	87	30	6	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	147	113	113	102	105	99	116	99	133	119	114.6	134	67	14	26	24	3
	2. „ OF ORGANS OF CIRCULATION .	49	38	45	50	41	48	51	55	47	57	48.1	53	5	12	13	22	1
	3. „ OF RESPIRATORY ORGANS . .	148	109	126	125	94	95	144	146	172	151	131.0	159	83	13	20	33	10
	4. „ OF DIGESTIVE ORGANS . . .	59	44	57	48	51	52	55	59	47	52	52.4	55	11	11	22	10	1
	5. „ OF URINARY ORGANS . . .	15	7	19	12	11	25	18	18	17	19	16.1	26	1	7	8	9	1
	6. „ OF ORGANS OF GENERATION .	4	1	2	3	5	3	3	5	3	6	3.5	6	..	3	2	1	..
	7. „ OF ORGANS OF LOCOMOTION .	3	2	6	2	2	2	..	6	7	3	3.3	3	2	..	..	1	..
	8. „ OF INTEGUMENTARY SYSTEM .	4	3	7	3	4	5	3	5	5	5	4.4	3	1	..	..	2	..
IV.	1. DEV. DISEASES OF CHILDREN	60	39	31	41	22	47	40	34	28	28	37.0	42	42	..	..	..	..
	2. „ OF ADULTS . . .	5	9	6	3	6	3	3	5	6	7	5.3	3	..	3	..	..	..
	3. „ OF OLD PEOPLE	35	30	41	33	23	43	26	44	33	47	35.5	32	..	..	..	17	15
	4. DISEASES OF NUTRITION .	56	34	53	41	60	43	57	57	46	49	49.6	52	42	2	4	4	..
V.	1. ACCIDENT OR NEGLIGENCE {					30	33	19	67	22	42		43	21	8	8	5	1
	* 3. HOMICIDE . . . . .					6	1	2	..	4	1		4	3	..	..	1	..
	4. SUICIDE . . . . .					4	3	1	6	3	3		8	1	3	1	3	..
	5. EXECUTION . . . . .					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	156	157	61	114	40	37	22	73	29	46	73.5	1	..	..	1	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . . .	43	50	20	14	7	1	3	2	1	7	14.8	..	..	..	..	..	..
	CAUSES NOT SPECIFIED . . .	41	9	24	10	16	24	2	2	6	4	13.8	7†	..	..	..	1	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† An average of 6 for the sub-district of Charing Cross is substituted for the true number, which is one.



## DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 1, 1864.						
													Deaths of Persons of the Ages						
		Sept 30 1854	Sept 29 1855	Sept 27 1856	Oct. 3 1857	Oct. 2 1858	Oct. 1 1859	Sept 29 1860	Sept 28 1861	Sept 27 1862	Sept 26 1863		ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature	55°·2	56°·6	52°·9	58°·4	57°·6	58°·7	50°·1	53°·8	56°·6	50°·4	55°·0	54°·5						
I.	ORDER 1.																		
	1. Small-pox . . . . .	5	17	7	1	4	19	3	1	8	29	9°·4	11	9	2	..	..	..	..
	2. Measles . . . . .	14	11	13	18	26	17	43	11	38	14	20°·5	40	39	1	..	..	..	..
	3. Scarlatina . . . . .	88	45	51	35	134	{ 80	{ 17	11	13	12	{ 83°·1	{ 95	93	1	1	..	..	..
	Diphtheria . . . . .																		
	4. Quinsy . . . . .	..	2	1	2	..	..	2	3	..	2	1°·2	2	2	..	..	..	..	..
	5. Croup . . . . .	7	14	7	9	11	7	9	11	18	27	12°·0	19	19	..	..	..	..	..
	6. Whooping-cough . . . . .	18	20	23	25	26	9	41	36	16	32	24°·6	29	29	..	..	..	..	..
	7. Typhus (and Infantile fever)	59	50	41	52	56	44	29	45	63	58	49°·7	70	32	20	8	8	2	2
	8. Erysipelas . . . . .	9	11	4	2	6	6	5	4	5	7	5°·9	18	7	3	5	3	..	..
	9. Metria . . . . .	5	4	1	2	5	7	..	1	4	4	3°·3	5	..	4	1	..	..	..
	10. Carbuncle . . . . .	2	..	3	1	2	2	1	1	1	2	1°·5	4	..	2	1	..	1	1
	11. Influenza . . . . .	1	..	..	..	..	..	1	..	..	1	°·3	..	..	..	..	..	..	..
	12. Dysentery . . . . .	4	3	11	4	5	7	1	6	3	4	4°·8	2	1	..	1	..	..	..
	13. Diarrhoea . . . . .	165	75	72	79	42	40	50	68	72	46	70°·9	66	52	4	2	7	1	1
	14. Cholera . . . . .	754	9	4	2	..	2	2	4	2	2	78°·1	3	3	..	..	..	..	..
	15. Ague . . . . .	..	1	..	..	3	4	..	3	1	..	1°·2	..	..	..	..	..	..	..
	16. Remittent fever . . . . .	4	1	3	..	1	2	..	2	2	4	1°·9	1	1	..	..	..	..	..
	17. Rheumatism . . . . .	6	6	8	2	4	8	4	3	4	3	4°·8	7	2	4	1	..	..	..
	ORDER 2.																		
	1. Syphilis . . . . .	2	1	2	7	4	4	5	1	5	4	3°·5	4	3	1	..	..	..	..
	2. Stricture of Urethra . . . . .	..	2	1	..	..	2	2	..	..	2	°·9	1	..	..	1	..	..	..
	3. Hydrophobia . . . . .	..	..	..	1	..	..	..	..	..	1	°·2	..	..	..	..	..	..	..
	4. Glanders . . . . .	{ Classed with Erysipelas in 1854-57. }					..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 3.																		
	1. Privation . . . . .	1	..	..	1	..	1	2	..	..	2	°·7	..	..	..	..	..	..	..
	2. Want of Breast-milk . . . . .	12	5	17	9	10	14	6	3	7	5	8°·8	6	6	..	..	..	..	..
	3. Purpura and Scurvy . . . . .	2	1	1	1	1	1	3	3	2	1	1°·6	1	1	..	..	..	..	..
	4. Alcoholism { a Del. Tremens	1	8	1	2	1	3	2	5	5	3	3°·1	7	..	3	4	..	..	..
	{ b Intemperance	3	2	3	5	..	1	2	..	..	..	1°·6	..	..	..	..	..	..	..
	ORDER 4.																		
	1. Thrush . . . . .	5	8	4	3	4	4	8	9	7	3	5°·5	3	3	..	..	..	..	..
	2. Worms, &c. . . . .	{ Classed with Dis. of Stom. in 1854-57. }					..	1	..	..	..	..	..	..	..	..	..	..	..
II.	ORDER 1.																		
	1. Gout . . . . .	1	1	2	..	2	2	1	1	..	1	1°·1	..	..	..	..	..	..	..
	2. Dropsy . . . . .	25	11	16	17	12	12	13	10	8	12	13°·6	12	3	..	2	7	..	..
	3. Cancer . . . . .	10	23	15	18	17	25	30	19	22	26	20°·5	29	..	5	15	9	..	..
	4. Noma . . . . .	..	1	..	1	2	..	1	3	..	1	°·9	2	2	..	..	..	..	..
	5. Mortification . . . . .	4	2	3	2	6	4	1	1	1	4	2°·8	3	1	..	1	..	1	1
	ORDER 2.																		
	1. Scrofula . . . . .	6	4	14	4	6	9	4	14	11	3	7°·5	10	10	..	..	..	..	..
	2. Tabes Mesenterica . . . . .	29	30	16	26	20	8	14	18	13	17	19°·1	24	24	..	..	..	..	..
	3. Phthisis . . . . .	119	121	134	127	103	109	139	127	121	134	123°·4	151	28	87	30	6	..	..
	4. Hydrocephalus . . . . .	30	26	17	28	21	16	32	17	25	19	23°·1	18	18	..	..	..	..	..
III.	ORDER 1.																		
	1. Cephalitis . . . . .	20	9	10	9	5	4	11	12	13	7	10°·0	13	12	1	..	..	..	..
	2. Apoplexy . . . . .	39	41	34	20	35	24	35	26	24	35	31°·3	24	2	4	10	8	..	..
	3. Paralysis . . . . .	16	22	19	12	14	25	18	22	20	25	19°·3	26	..	3	9	11	3	3
	4. Insanity . . . . .	4	..	3	3	1	3	1	1	1	..	1°·7	2	..	..	2	..	..	..
	5. Chorea . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6. Epilepsy . . . . .	8	6	2	11	9	7	6	2	8	7	6°·6	12	2	4	3	3	..	..
	7. Convulsions . . . . .	39	33	25	32	27	26	34	24	51	36	32°·7	48	48	..	..	..	..	..
	8. Brain Disease, &c. . . . .	21	2	20	15	14	10	11	12	16	9	13°·0	9	3	2	2	2	..	..
	ORDER 2.																		
	1. Pericarditis . . . . .	7	4	3	5	3	..	1	2	5	3	3°·3	2	..	1	1	..	..	..
	2. Aneurism . . . . .	..	1	1	1	..	1	..	3	3	3	1°·3	5	..	2	1	2	..	..
	3. Heart Disease, &c. . . . .	42	33	41	44	38	47	50	50	39	51	43°·5	46	5	9	11	20	1	1
	ORDER 3.																		
	1. Laryngitis . . . . .	7	5	3	2	2	6	4	4	5	3	4°·1	3	2	1	..	..	..	..
	2. Bronchitis . . . . .	50	43	48	42	39	42	59	68	72	65	52°·8	76	31	4	12	22	7	7
	3. Pleurisy . . . . .	2	3	2	3	3	2	3	1	4	4	2°·7	4	..	3	..	1	..	..
	4. Pneumonia . . . . .	69	45	58	69	42	36	68	59	71	60	57°·7	57	46	3	2	5	1	1
	5. Asthma . . . . .	10	4	6	6	5	6	5	5	9	7	6°·3	7	..	..	2	3	2	2
	6. Lung Disease, &c. . . . .	10	9	9	3	3	3	5	9	11	12	7°·4	12	4	2	4	2	..	..
	ORDER 4.																		
	1. Gastritis . . . . .	1	..	2	3	1	3	3	2	2	1	1°·8	1	..	..	1	..	..	..
	2. Enteritis . . . . .	9	8	4	9	4	7	5	8	10	6	7°·0	6	5	..	..	..	..	1
	3. Peritonitis . . . . .	5	6	10	4	2	3	3	7	2	4	4°·6	4	1	2	1	..	..	..
	4. Ascites . . . . .	1	6	3	1	2	5	3	2	7	2	3°·2	6	1	..	4	1	..	..
	5. Ulceration of Intestines . . . . .	3	1	5	3	4	4	2	5	1	4	3°·2	2	..	1	..	1	..	..
	6. Hernia . . . . .	2	1	1	2	2	2	3	3	2	4	2°·2	4	1	..	1	2	..	..
	7. Ileus . . . . .	1	3	4	3	4	2	5	2	1	2	2°·7	2	1	..	..	1	..	..
	8. Intussusception . . . . .	1	1	..	1	..	..	..	..	..	..	°·3	1	1	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism," or "hemorrhage" and "abscess."



in the THIRTY-NINTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 1, 1864.					
		Sept 30	Sept 29	Sept 27	Oct. 3	Oct. 2	Oct. 1	Sept 29	Sept 28	Sept 27	Sept 26		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	55°·2	56°·6	52°·9	58°·4	57°·6	58°·7	50°·1	53°·8	56°·6	50°·4	55°·0	54°·5					
	9. Stricture of Intestines . . .	2	..	1	..	1	..	3	..	..	1	·8	..	..	..	..	..	..
	10. Fistula . . .	..	..	..	..	..	..	1	1	..	..	·2	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	8	4	7	6	10	7	5	7	4	7	6·5	4	..	1	2	1	..
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	1	4	2	6	2·9	4	..	1	2	1	..
	13. Hepatitis . . .	4	3	3	4	2	..	1	4	2	6	2·9	4	..	1	2	1	..
	14. Jaundice . . .	8	5	6	4	9	3	6	2	6	3	5·2	4	1	1	2	..	..
	15. Liver Disease, &c. . .	14	6	11	8	10	16	15	16	10	12	11·8	17	..	5	9	3	..
	16. Spleen Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	1	..	1	1	..	2	..	..	1	..	·6	1	..	..	..	..	1
	2. Ischuria . . .	..	..	1	..	..	..	..	..	1	..	·2	..	..	..	..	..	..
	3. Nephria (Bright's disease) . . .	7	3	7	5	2	8	5	10	6	9	6·2	18	1	7	6	4	..
	4. Diabetes . . .	1	1	2	..	1	1	2	3	1	1	1·3	..	..	..	..	..	..
	5. Stone . . .	..	..	1	1	..	3	1	..	1	..	·7	..	..	..	..	..	..
	6. Cystitis . . .	3	1	1	1	..	1	3	1	1	..	1·2	2	..	..	..	2	..
	7. Kidney Disease, &c. . .	3	2	6	4	8	10	7	4	6	9	5·9	5	..	..	2	3	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	2	..	1	..	1	..	3	..	..	1	·8	1	..	1	..	..	..
	2. Uterus Disease, &c. . .	2	1	1	3	4	3	..	5	3	5	2·7	5	..	2	2	1	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	1	..	..	1	..	..	1	..	·3	..	..	..	..	..	..
	2. Joint Disease, &c. . .	3	2	5	2	2	1	..	6	6	3	3·0	3	2	..	..	1	..
	ORDER 8.																	
	1. Phlegmon . . .	1	1	3	1	2	1	..	1	2	2	1·4	2	1	..	..	1	..
	2. Ulcer . . .	1	1	3	1	2	2	..	2	1	2	1·5	1	..	..	..	1	..
	3. Skin Disease, &c. . .	2	1	1	1	..	2	3	2	2	1	1·5	..	..	..	..	..	..
	ORDER 1.																	
	1. Premature Birth . . .	44	34	28	30	10	28	21	22	14	16	24·7	22	22	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.					2	2	..	1	2	2	2	2	..	..	..	..
	3. Spina Bifida . . .						..	1	..	1	..	..	..	..	..	..	..	..
	4. Other Malformations . . .	2	..	1	1	..	2	..	2	4	2	1·4	2	2	..	..	..	..
	5. Teething . . .	14	5	2	10	10	14	19	8	8	8	9·8	16	16	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	1	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	2. Childbirth (see Metria) . . .	5	9	5	3	6	3	3	5	6	7	5·2	3	..	3	..	..	..
	ORDER 3.																	
	1. Old Age . . .	35	30	41	33	23	43	26	44	33	47	35·5	32	..	..	..	17	15
	ORDER 4.																	
	1. Atrophy and Debility . . .	56	34	53	41	60	43	57	57	46	49	49·6	52	42	2	4	4	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . . .	*	*	*	*	15	8	5	30	7	21		20	4	5	6	4	1
	2. Wounds . . .	*	*	*	*	2	1	1	..	1	1		..	..	..	..	..	..
	3. Burns and Scalds . . .	*	*	*	*	1	9	1	15	3	4		5	5	..	..	..	..
	4. Poison . . .	*	*	*	*	1	3	1	..	..	..		1	..	1	..	..	..
	5. Drowning . . .	*	*	*	*	4	3	4	9	7	6		7	3	3	1	..	..
	6. Suffocation . . .	*	*	*	*	6	8	5	9	2	8		8	8	..	..	..	..
	7. Otherwise . . .	*	*	*	*	1	1	2	4	2	2		2	1	..	1	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . . .					6	1	2	..	4	1		4	3	..	..	1	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . .	*	*	*	*	..	..	..	..	..	..		..	..	..	..	..	..
	2. Poison . . .	*	*	*	*	..	..	..	1	1	..		..	..	..	..	..	..
	3. Drowning . . .	*	*	*	*	2	..	..	1	..	..		2	..	1	1	..	..
	4. Hanging . . .	*	*	*	*	2	3	1	3	2	3		2	1	..	..	1	..
	5. Otherwise . . .	*	*	*	*	..	..	..	1	..	..		4	..	2	..	2	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	*	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed) . . .	156	157	61	114	40	37	22	73	29	46	73·5	1	..	..	1	..	..
	Sudden Deaths (Cause unascertained) . . .	43	50	20	14	7	1	3	2	1	7	14·8	..	..	..	..	..	..
	Causes not specified or ill-defined . . .	41	9	24	10	16	24	2	2	6	4	13·8	7+	..	..	..	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† See note, page 314.



DEATHS Registered in the THIRTY-NINTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Oct. 1 1864.
			Sept. 30	Sept. 29	Sept. 27	Oct. 3	Oct. 2	Oct. 1	Sept. 29	Sept. 28	Sept. 27	Sept. 26		
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		
Mean Temperature . . . . .			55.2	56.6	52.9	58.4	57.6	58.7	50.1	53.8	56.6	50.4	55.0	54.5
LONDON . . . . .	77997	2803989	2216	1160	1106	1087	1021	1014	1056	1108	1140	1233	1214.1	1284
1-6. WEST DISTRICTS . . . . .	10754	463388	288	127	150	171	142	130	193	168	166	178	171.3	185
7-11. NORTH DISTRICTS . . . . .	13533	618210	282	235	218	213	204	228	202	233	255	301	237.1	240
12-19. CENTRAL DISTRICTS . . . . .	1938	378058	304	180	195	181	137	142	143	149	168	148	174.7	179
20-25. EAST DISTRICTS . . . . .	6230	571158	481	271	249	249	255	217	242	201	278	258	270.1	314
26-36. SOUTH DISTRICTS . . . . .	45542	773175	861	347	294	273	283	297	276	357	273	348	360.9	366
1. Kensington* HHH . . . . .	7342	185950	96	50	54	66	42	53	84	55	53	66	61.9	66
2. Chelsea HHw . . . . .	865	63439	49	15	19	33	26	15	26	24	24	22	25.3	25
3. St. George Hanover-sq. H . . . . .	1161	87771	45	21	33	19	34	27	22	34	41	33	30.9	32
4. Westminster* HHHH . . . . .	917	68213	67	18	23	27	24	19	38	29	24	29	29.8	38†
5. St. Martin-in-the-Fields H . . . . .	305	22689	12	8	6	11	11	9	11	12	8	14	10.2	9
6. St. James Westminster . . . . .	164	35326	19	15	15	15	5	7	12	14	16	14	13.2	15
7. Marylebone HH . . . . .	1509	161680	101	60	78	59	63	56	55	68	66	77	68.3	52
8. Hampstead . . . . .	2252	19106	8	3	4	7	5	8	5	6	3	5	5.4	6
9. Pancras HHw . . . . .	2716	198788	92	91	82	65	55	73	68	79	93	82	78.0	79
10. Islington HHHw . . . . .	3127	155341	53	57	35	57	52	63	46	45	62	96	56.6	66
11. Hackney* Hw . . . . .	3929	83295	28	24	19	25	29	28	28	35	31	41	28.8	37
12. St. Giles* H . . . . .	245	54076	54	21	28	32	17	24	20	16	26	13	25.1	25
13. Strand* H . . . . .	172	42979	29	14	18	22	13	18	18	17	18	19	18.6	24
14. Holborn* H . . . . .	196	44862	32	20	26	28	21	13	12	30	22	23	22.7	16
15. Clerkenwell . . . . .	380	65681	34	40	29	33	23	21	16	23	20	26	26.5	19
16. St. Luke HH . . . . .	220	57073	33	19	18	22	19	17	25	16	31	19	21.9	39
17. East London* . . . . .	153	40687	30	32	14	10	13	15	13	19	20	13	17.9	9
18. West London* H . . . . .	138	27145	53	17	45	19	20	17	29	18	18	21	25.7	32
19. London City* . . . . .	434	45555	39	17	17	15	11	17	10	10	13	14	16.3	15
20. Shoreditch w . . . . .	646	129364	89	54	40	53	62	42	51	40	59	46	53.6	57
21. Bethnal Green H . . . . .	760	105101	66	41	35	45	49	33	38	39	63	51	46.0	73
22. Whitechapel* HH . . . . .	406	78970	129	70	48	47	32	40	45	31	37	52	53.1	50
23. St. George-in-the-East . . . . .	243	48891	45	22	30	22	21	25	23	17	30	19	25.4	27
24a. Stepney* . . . . .	576	56572	97	60	60	53	{ 32	18	24	20	17	27	{ 57.5	{ 21
24b. Mile-end Old Town Hw . . . . .	681	73064												
25. Poplar* Hww . . . . .	2918	79196	55	24	36	29	32	29	32	31	38	39	34.5	48
26. St. Saviour Southwark* H . . . . .	250	36170	59	22	16	27	12	20	12	23	10	8	20.9	17
27. St. Olave Southwark* H . . . . .	169	19056	49	19	22	13	26	24	17	18	12	15	21.5	23
28. Bermondsey . . . . .	688	58355	104	20	35	15	10	20	13	29	19	25	29.0	24
29. St. George Southwark . . . . .	282	55510	63	17	34	22	24	19	27	27	30	23	23.6	36
30. Newington H . . . . .	624	82220	94	17	29	36	43	39	36	27	24	40	38.5	42
31. Lambeth H . . . . .	4015	162044	166	66	57	44	50	57	59	76	43	68	68.6	63
32. Wandsworth* w . . . . .	11695	70403	58	19	21	15	18	16	18	22	22	30	23.9	26
33. Camberwell . . . . .	4342	71488	70	35	22	31	20	26	22	22	31	41	32.0	27
34. Rotherhithe . . . . .	886	24502	53	4	4	8	5	6	8	14	5	9	11.6	4
35. Greenwich* HHHHH . . . . .	5367	127670	116	96	43	48	62	49	45	76	54	63	65.2	72
36. Lewisham* . . . . .	17224	65757	29	32	11	14	13	21	19	23	23	26	21.1	32

\* The Superintendent Registrars' Districts distinguished thus (\*), are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.  
† An average of 6 for the sub-district of Charing Cross is substituted for the true number, which is one.

The population of London within the limits of the Weekly Tables increased at the rate of 1.975 per cent. annually in the 10 years 1841-51; and at the rate of 1.722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1.470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 1st October 1864.

REGISTRARS' SUB-DISTRICTS.	Popu-lation, 1861.	Zymotic Diseases.							REGISTRARS' SUB-DISTRICTS.	Popu-lation, 1861.	Zymotic Diseases.						
		Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	11	40	95	10	29	70	66	No.* EAST DISTRICTS.								
1-6 WEST DISTRICTS -	463388	-	4	11	1	4	9	10	20 Holywell Shoreditch -	17313	-	-	-	-	-	-	1
7-11 NORTH DISTRICTS -	618210	1	2	17	1	4	13	6	St. Leonard Shoreditch L†	19188	-	-	-	-	-	-	-
12-19 CENTRAL DISTRICTS	378058	1	11	14	2	3	8	5	Hoxton New Town w -	26516	-	1	2	-	-	3	-
20-25 EAST DISTRICTS -	571158	2	16	19	3	5	25	17	Hoxton Old Town -	25777	-	1	-	-	-	1	1
26-35 SOUTH DISTRICTS -	773175	7	7	34	3	13	15	28	Haggerstone West W -	23260	-	-	1	-	-	-	-
WEST DISTRICTS.									Haggerstone East -	17310	-	-	4	1	-	1	-
1 St. Mary Paddington WH	39015	-	-	-	-	1	-	-	21 Hackney-road -	26298	-	-	2	-	-	-	-
St. John Paddington H -	36769	-	-	1	-	1	-	-	Green, Bethnl. Grn. WHL†	31789	-	1	-	1	1	2	-
Kensington Town W -	51910	-	-	2	-	1	1	-	Church, Bethnal Green -	25528	1	-	-	-	2	2	-
Brompton H -	18198	-	-	1	-	-	-	-	Town, Bethnal Green -	21486	-	3	1	-	-	-	3
St. Peter Hammersmith	5415	-	-	-	-	-	-	-	22 Artillery Whitechapel -	6557	-	-	-	-	-	-	-
St. Paul Hammersmith	19104	-	2	-	-	1	-	1	Spitalfields -	15700	-	2	-	-	-	-	1
Fulham W -	15539	-	-	-	-	-	-	-	Mile End New Town W	15392	-	-	-	-	1	3	-
2 Chelsea South H -	21654	-	-	-	-	-	1	1	Whitechapel North -	12122	-	-	1	-	-	-	-
Chelsea North-west HWw	19899	-	-	1	-	-	-	1	Whitechapel Church H	8062	-	-	-	-	-	1	1
Chelsea North-east -	21886	-	-	1	-	-	1	-	Goodman's Fields -	11166	-	-	1	-	-	1	-
3 Hanover Square -	19773	-	-	-	-	-	-	-	Aldgate -	9071	-	-	-	-	-	-	-
May Fair W -	12885	-	-	-	-	-	-	-	23 St. Mary St. Geo. East -	18181	-	1	-	-	-	-	-
Belgrave H -	55113	-	-	1	1	-	1	2	St. Paul St. Geo. East -	21015	-	-	1	-	-	-	-
4 St. John Westminster -	37483	-	-	3	-	-	1	-	St. John St. Geo. East W	9695	-	-	-	-	-	-	1
St. Margaret West. WH	30730	-	1	1	-	-	2	4	24a Shadwell W -	12537	1	-	-	-	-	1	-
5 Charing Cross WH -	11071	-	-	-	-	-	-	-	Ratcliff W -	16874	-	1	-	-	-	-	-
Long Acre -	11618	-	-	-	-	-	1	-	Limehouse W -	27161	-	1	-	-	-	1	1
6 Berwick Street -	10607	-	-	-	-	-	-	-	24b Mile End Old Town, West	33747	-	1	1	-	1	2	1
St. James's Square -	10753	-	-	-	-	-	-	-	Mile End Old T., East Ww	39317	-	-	4	-	-	2	1
Golden Square W -	13966	-	1	-	-	1	-	1	25 Bow wwL† -	35667	-	3	1	-	-	3	1
NORTH DISTRICTS.									Poplar WH -	43529	-	1	-	1	-	2	5
7 All Souls Marylebone H	29952	-	-	-	-	-	1	-	SOUTH DISTRICTS.								
Cavendish-square -	15090	-	-	-	-	-	-	-	26 Christchurch Sthwark. W	17069	-	1	2	-	-	-	-
Rectory Marylebone W -	26692	-	-	-	-	2	1	-	St. Saviour Sthwark. H -	19101	-	-	-	-	-	1	3
St. Mary Marylebone -	22493	-	-	1	-	-	-	-	27 St. Olave Southwark H -	7663	-	-	-	-	-	-	-
Christchurch Marylebone	34913	-	-	-	-	-	1	1	St. John Horsleydown W	11393	-	-	-	-	-	-	-
St. John Marylebone -	32540	-	-	-	-	-	-	-	28 St. James Bermondsey -	25154	-	-	-	1	-	2	1
8 Hampstead W -	19106	-	-	-	-	-	-	-	St. Mary Magdalen W -	16505	-	-	1	-	1	-	1
9 Regent's Park Pancras -	34927	-	-	-	-	-	-	-	Leather Market -	16696	-	-	-	-	1	1	2
Tottenham-court wH -	29371	-	-	1	-	-	-	-	29 Kent-road -	19652	-	-	-	-	-	-	2
Gray's Inn Lane H -	27808	-	-	-	-	1	-	-	Borough-road W -	16663	-	1	3	-	-	-	1
Somers Town -	39099	-	-	3	1	-	-	-	London-road L -	19190	-	1	-	-	1	1	-
Camden Town W -	23266	-	-	-	-	1	-	-	30 Trinity Newington -	22675	-	-	-	-	1	1	-
Kentish Town -	44317	-	1	1	-	1	1	-	St. Peter Walworth W	44463	-	1	2	-	2	-	-
10 Islington West† WHH	75442	1	1	2	-	-	5	2	St. Mary Newington H -	15082	-	-	-	-	-	1	-
Islington East Ww	79899	-	-	1	-	-	1	1	31 Waterloo-road 1st -	15269	-	-	-	-	-	-	-
11 Stoke Newington -	6669	-	-	-	-	-	-	-	Waterloo-road 2nd -	18640	-	-	1	-	-	-	-
Stamford Hill -	5483	-	-	-	-	-	-	-	Lambeth Church 1st -	19839	-	-	4	-	-	-	-
West Hackney -	24265	-	-	3	-	-	1	-	Lambeth Church 2nd W	29542	2	-	-	-	-	-	1
Hackney WHw -	31481	-	-	1	-	1	1	-	Kennington 1st -	30785	2	1	1	-	-	-	-
South Hackney L -	15458	-	-	4	-	-	-	1	Kennington 2nd -	20440	-	-	-	-	-	-	-
CENTRAL DISTRICTS.									Brixton -	20067	-	-	-	-	-	-	-
12 St. George Bloomsbury -	17892	-	2	-	-	-	-	-	Norwood W -	7462	-	-	-	-	-	-	1
St. Giles South W -	19433	-	-	3	-	-	1	1	32 Clapham -	20894	-	1	-	-	-	-	-
St. Giles North -	17201	-	-	-	-	-	-	-	Battersea Ww -	19600	1	-	3	-	1	-	-
13 St. Anne Soho -	17426	-	2	-	-	1	-	-	Wandsworth L -	13346	-	-	-	-	-	-	-
St. Mary-le-Strand -	10346	-	-	-	-	1	-	-	Putney -	6481	-	-	-	-	-	-	-
St. Clement Danes H -	16207	-	1	2	1	-	1	-	Streatham -	10032	-	-	-	-	-	-	-
14 St. George-the-Martyr H.	19903	-	-	1	-	-	-	-	33 Dulwich -	1723	-	-	-	-	-	-	-
St. Andrew, East. Holb. W	12947	-	-	-	-	-	1	-	Camberwell WL†L†	21297	-	-	-	-	-	-	1
Saffron Hill -	12012	-	-	1	-	-	-	-	Peckham -	28135	-	-	-	-	1	-	-
15 St. James Clerkenwell W	19152	-	-	1	-	-	-	1	St. George Camberwell -	20333	-	-	2	-	1	-	1
Amwell Clerkenwell -	17250	-	-	-	-	-	-	-	34 Rotherhithe W -	24502	-	-	-	-	-	-	-
Pentonville -	13079	-	-	1	-	-	-	-	35 St. Paul Deptford -	37834	-	-	7	-	-	-	2
Goswell-street -	16200	-	-	1	-	-	-	-	St. Nicholas Deptford -	8139	-	-	1	1	-	-	-
16 Old-street -	11504	-	-	-	-	-	-	-	Greenwich West H -	21696	-	-	3	-	-	1	1
City-road HL -	17860	1	-	-	-	-	-	-	Greenwich East WH	18306	-	-	-	-	1	-	1
Whitecross-street -	14778	-	3	2	1	-	3	-	Woolwich Dockyard H -	22919	-	1	-	-	1	2	1
Finsbury -	12931	-	-	-	-	-	-	-	Woolwich Arsenal H -	18776	-	-	1	-	-	4	3
17 St. Botolph East London	20990	-	-	-	-	-	1	-	36 Plumstead -	32974	2	-	-	-	-	1	4
Cripplegate -	19697	-	-	1	-	-	-	-	Eltham -	3009	-	-	-	-	-	-	-
18 West London North WH	11750	-	1	2	-	1	1	2	Lee -	11807	-	-	1	-	2	-	1
West London South -	15395	-	1	-	-	-	-	-	Lewisham Village W -	7372	-	-	2	-	-	-	1
19 London City South-west	7762	-	-	-	-	-	-	-	Sydenham -	10595	-	-	-	1	-	-	-
London City North-west	9020	-	-	-	-	-	-	-									
London City South -	8570	-	-	-	-	-	-	-									
London City South-east	8659	-	-	-	-	-	-	1									
London City North-east	11544	-	-	-	-	-	-	-									

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2  
 The Strand - - - - - Tottenham-court sub-district. 9:2  
 East London - - - - - Hackney sub-district. 11:4.  
 St. Luke Middlesex - - - - - Hoxton New Town sub-dist. 20:3.  
 London City - - - - - { Mile End Old Town Eastern sub-district. 24b:2; and Bow sub-district. 25:1.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 1st October 1864.  
[Under the Superintendence of the Astronomer Royal.]

[illegible]

## NOTES.

Cistern of bar, 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt. 1*, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24), is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 30·10 in. at the beginning of the week to 30·24 in. by 9h. A.M. on the 26th; decreased to 29·94 in. by 9h. P.M. on the 29th; increased to 30·01 in. by 9h. P.M. on September 30th; was 29·94 in. on October 1st at 3h. P.M.; and 29·97 in. at the end of the week.

# SKY AND ATMOSPHERE.

A few light clouds were generally prevalent during the day; at night the sky was clear.

Generally overcast during the morning; partially cloudy till the evening; clear at night. Fog was prevalent during the early morning hours.

Cloudless throughout the day. During the early morning a dense fog prevailed, and heavy dew was deposited.

Cloudless throughout. Dense fog and great deposition of dew during the early morning hours.

Cloudless, with haze and slight fog during the morning; and light clouds were prevalent throughout the remainder of the day.

The sky was partially cloudy throughout the morning; during the remainder of the day it was generally overcast.

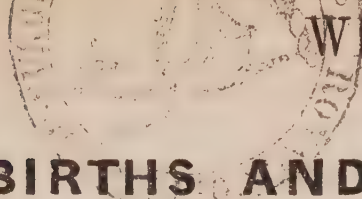
Light clouds prevailed generally throughout the morning; during the afternoon and evening the sky was overcast; and clear at night.

## ELECTRICITY.

The electrical apparatus was under adjustment throughout the week.

DATE.	ELECTRICITY.	SKY AND ATMOSPHERE.	NOTES.
SEPTEMBER.			
25 SUNDAY .		A few light clouds were generally prevalent during the day; at night the sky was clear.	Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs, ending Dec. 31, 1845 ( <i>Phil. Trans., Pt. 1, 1848</i> ). From values thus obtained, Cols. 14 and 18 are derived.
26 MONDAY .		Generally overcast during the morning; partially cloudy till the evening; clear at night. Fog was prevalent during the early morning hours.	Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means <i>higher</i> , — <i>lower</i> than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.
27 TUESDAY .		Cloudless throughout the day. During the early morning a dense fog prevailed, and heavy dew was deposited.	The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.
28 WEDNESDAY .	The electrical apparatus was under adjustment throughout the week.	Cloudless throughout. Dense fog and great deposition of dew during the early morning hours.	
29 THURSDAY .		Cloudless, with haze and slight fog during the morning; and light clouds were prevalent throughout the remainder of the day.	
30 FRIDAY .		The sky was partially cloudy throughout the morning; during the remainder of the day it was generally overcast.	
OCTOBER.			
1 SATURDAY .		Light clouds prevailed generally throughout the morning; during the afternoon and evening the sky was overcast; and clear at night.	The reading of the barometer increased from 30·10 in. at the beginning of the week to 30·24 in. by 9h. A.M. on the 26th; decreased to 29·94 in. by 9h. P.M. on the 26th; increased to 30·01 in. by 9h. P.M. on September 30th; was 29·94 in. on October 1st at 3h. P.M.; and 29·97 in. at the end of the week.





# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 40. 1864. VOL. XXV.] WEEK ENDING SATURDAY, OCTOBER 8. [Price 1½d.

*General Register Office, Somerset House,  
10th October 1864.*

IN the week that ended on Saturday the deaths of 1263 persons, of whom 637 were males, and 626 females, were registered in London. If the deaths from epidemic cholera in the fortieth week of 1854 are excluded, it will be found that the average number of deaths in corresponding weeks of ten years, 1854-63, was 1085, and if this result be corrected for increase of population, it becomes 1193. The deaths registered last week are, therefore, 70 in excess of the estimated number.

Scarlatina was fatal to 80 persons; in the previous week 95 deaths were recorded from this disease, it prevails more especially in Deptford. Seven deaths were caused by small-pox, 35 by measles, 20 by diphtheria, and 55 by typhus.

One hundred and forty deaths from phthisis were registered, and 184 persons died from other diseases of the respiratory organs.

The wife of a carman, aged 65 years, died from pemphigus. A photographer committed suicide by taking cyanide of potassium.

Last week the births of 997 boys and 899 girls, in all 1896 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 1798.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30.043 in. The barometrical reading was 30.19 in. on Monday, and decreased to 29.90 in. on Wednesday. The mean temperature of the air in the week was 49.7°, which is 3.0° below the average of the same week in 43 years (as determined by Mr. Glaisher). The highest day temperature was 62.4° on Friday. The lowest night temperature was 37.5° on Thursday. The entire range of temperature in the week was therefore 24.9°. The mean of the highest temperatures of the water of the Thames was 56.8°; that of the lowest was 54.6°. The difference between the mean dew-point temperature and air temperature was 9.2°. The mean degree of humidity of the air was 71, complete saturation being represented by 100. The general direction of the wind was east, and east north-east.

The births registered in Dublin during the week ending 8th October were 142, and the deaths were 82, in a population of 254,808 (in 1861), spread over an area of 3808 statute acres.

EIGHTEEN THOUSAND AND EIGHT persons died in London during the quarter which ended on Saturday, October 1st. In the corresponding quarters of the years 1860-63 the numbers of the deaths registered were 12,916, 14,932, 15,133, and 17,105 respectively. Zymotic diseases were fatal to 6421 persons, being more than a third part of the total number; in the same period of 1863 the diseases classified under this head numbered 6295. Diarrhœa as usual at this season caused the greatest mortality in this class, 2080 persons dying from this disease; the East and South districts suffered from it the most severely. Cholera was fatal to 130 persons, the majority being children. Small-pox caused 140 deaths, a number which, although large, contrasts favourably with that in the corresponding quarter of 1863, when 512 lives were lost by this scourge of the human race. Measles on the contrary exhibits a large increase, causing 855 deaths; in the same period of last year the number was 221. The East districts show the greatest mortality from this disease, it was particularly fatal at Poplar, Bow, Mile-end Old Town West, and in some parts of Bethnal green. Scarlatina was particularly fatal at this season last year, causing 1519 deaths; in the quarter now expired, it caused 805 deaths, of this number 74 occurred in Westminster, and 24 in the sub-district of Belgrave, St. George Hanover-square. Typhus carried off 980 persons, and visited with much severity the East and South districts of the Metropolis.

Phthisis destroyed 1933 lives. The numbers of persons who died from this disease in the corresponding quarters of 1860-63 were respectively 1721, 1765, 1720, and 1799. Other diseases of the respiratory organs proved fatal in 1699 cases. From diseases of the brain and nervous system 1734 persons died; diseases of this character show a gradual and steady increase.

Five hundred and twenty-seven persons lost their lives during the quarter from accidents of various kinds, 264 of these were killed by fractures and contusions, 49 by burns or scalds, 13 died from the effects of poisons, 84 were drowned, and 66 were suffocated. Sixty-three persons committed suicide. The mean temperature of the air during the quarter was 59.4°.

In the thirteen weeks ending 1st October, the births of 12,855 boys, and 12,100 girls, in all 24,955 children were registered in London.

The births registered in Dublin during the quarter were 1930, and the deaths were 1285.



BIRTHS Registered LAST WEEK, and in the FORTIETH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1402	1445	1596	1368	1521	1757	1816	1818	1687	1935	1634.5	1896
Males . . .	711	715	828	690	810	917	982	923	832	1037	844.5	997
Females . .	691	730	768	678	711	840	834	895	855	898	790.0	899

DEATHS Registered LAST WEEK, and in the FORTIETH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1532	951	1071	993	993	996	1075	1147	1229	1274	1126.1	1263
Males . . .	734	484	540	476	497	535	582	603	623	651	572.5	637
Females . .	798	467	531	517	496	461	493	544	606	623	553.6	626

DEATHS Registered in the FORTIETH WEEK of each of the Eleven Years 1854-64.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULA- TION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Tempe- rature and of Deaths in 10 Weeks.	Week ending Satur- day, Oct. 8 1864.
			Oct. 7	Oct. 6	Oct. 4	Oct. 10	Oct. 9	Oct. 8	Oct. 6	Oct. 5	Oct. 4	Oct. 3		
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		
Mean Temperature . . . . .			53.6	56.2	55.3	50.7	52.1	62.1	51.9	59.3	58.1	52.0	55.1	49.7
LONDON . . . . .	77997	2803989	1532	951	1071	993	993	996	1075	1147	1229	1274	1126.1	1263
1-6. WEST DISTRICTS . .	10754	463388	201	162	166	178	136	157	161	188	177	201	172.7	188
7-11. NORTH DISTRICTS .	13533	618210	235	187	207	192	204	197	211	241	280	261	221.5	253
12-19. CENTRAL DISTRICTS	1938	378058	191	158	164	166	166	158	175	151	179	192	170.0	188
20-25. EAST DISTRICTS .	6230	571158	348	210	210	223	221	226	239	234	264	286	246.1	298
26-36. SOUTH DISTRICTS .	45542	773175	557	234	324	234	266	258	289	333	329	334	315.8	336
1. Kensington* HHH . .	7342	185950	64	52	56	45	39	63	63	78	61	82	60.3	77
2. Chelsea HHw . . . .	865	63439	39	24	25	22	30	28	26	20	25	29	26.8	24
3. St. George Hanover-sq. H	1161	87771	49	28	33	52	25	22	34	44	36	38	36.1	30
4. Westminster* HHHH . .	917	68213	31	40	30	33	34	21	20	27	28	38	30.2	33
5. St. Martin-in-the-FieldsH	305	22689	11	10	11	9	3	12	8	7	8	8	8.7	10
6. St. James Westminster .	164	35326	7	8	11	17	5	11	10	12	19	6	10.6	14
7. Marylebone HH . . .	1509	161680	68	50	70	59	66	53	65	59	74	67	63.1	70
8. Hampstead . . . . .	2252	19106	7	4	3	11	6	4	1	7	14	7	6.4	6
9. Pancras HHw . . . .	2716	198788	76	66	59	59	69	55	74	79	100	109	74.6	74
10. Islington HHHw . . .	3127	155341	54	42	50	44	42	54	57	62	63	57	52.5	65
11. Hackney* Hw . . . .	3929	83295	30	25	25	19	21	31	14	34	29	21	24.9	38
12. St. Giles* H . . . .	245	54076	25	26	30	28	19	21	22	25	25	34	25.5	26
13. Strand* H . . . . .	172	42979	18	15	26	21	16	20	23	16	17	22	19.4	18
14. Holborn* H . . . . .	196	44862	17	11	15	19	19	19	32	17	26	30	20.5	23
15. Clerkenwell . . . . .	380	65681	24	30	11	34	32	15	26	20	29	23	24.4	26
16. St. Luke HH . . . . .	220	57073	30	25	28	13	22	24	18	19	30	29	23.8	36
17. East London* . . . .	153	40687	27	18	22	10	17	21	19	20	15	26	19.5	15
18. West London* H . . .	138	27145	30	16	19	20	19	25	21	21	22	12	20.5	29
19. London City* . . . .	434	45555	20	17	13	21	22	13	14	13	15	16	16.4	15
20. Shoreditch w . . . .	646	129364	76	42	57	52	54	34	56	60	54	53	53.8	65
21. Bethnal Green H . . .	760	105101	45	31	35	33	34	40	31	32	50	47	37.8	62
22. Whitechapel* HH . . .	406	78970	67	45	32	40	31	32	44	34	47	47	41.9	42
23. St. George in the East .	243	48891	33	26	15	24	20	24	24	25	22	21	23.9	23
24a. Stepney* . . . . .	576	56572	76	40	52	41	{ 26 28	20	25	34	34	55.2	{ 29	
24b. Mile-end Old Town Hw	681	73064						27	22	35	29			39
25. Poplar* Hww . . . .	2918	79196	46	26	19	33	32	41	42	23	28	45	33.5	43
26. St. Saviour Southwark*H	250	36170	48	19	12	11	16	11	10	14	13	13	16.7	11
27. St. Olave Southwark* H	169	19056	32	14	21	16	22	20	24	31	14	15	20.9	17
28. Bermondsey . . . . .	688	58355	58	15	18	16	19	16	19	25	21	30	23.7	14
29. St. George Southwark .	282	55510	37	11	23	16	27	13	23	22	30	32	23.4	39
30. Newington H . . . .	624	82220	49	17	28	15	32	25	24	35	34	51	31.0	36
31. Lambeth H . . . . .	4015	162044	118	60	61	42	52	53	55	59	66	55	62.1	59
32. Wandsworth*w . . . .	11695	70403	39	11	27	22	12	17	15	32	26	31	23.2	38
33. Camberwell . . . . .	4342	71488	41	28	20	18	17	25	14	30	24	28	24.5	27
34. Rotherhithe . . . . .	886	24502	26	2	16	8	6	7	16	8	9	9	10.7	5
35. Greenwich* HHHHH . .	5367	127670	87	47	71	51	45	50	64	59	68	52	59.4	70
36. Lewisham* . . . . .	17224	65757	22	10	27	19	18	21	25	18	24	18	20.2	20

\* See Note, page 318, Return No. 39.



DEATHS IN LONDON, from ALL CAUSES, Registered in the FORTIETH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Oct. 8, 1864.														
													Deaths of Persons of the Ages														
		Oct. 7 1854	Oct. 6 1855	Oct. 4 1856	Oct. 10 1857	Oct. 9 1858	Oct. 8 1859	Oct. 6 1860	Oct. 5 1861	Oct. 4 1862	Oct. 3 1863		ALL AGES.  Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.									
Mean Temperature . . .		53°·6	56°·2	55°·3	50°·7	52°·1	62°·1	51°·9	59°·3	58°·1	52°·0	55°·1	49°·7														
ALL CAUSES . . .		1532	951	1071	993	993	996	1075	1147	1229	1274	1126·1	1263	644	191	188	195	45									
SPECIFIED CAUSES .		1514	922	1046	985	963	985	1068	1134	1211	1267	1109·5	1259	641	190	188	195	45									
(CLASSES.)																											
I.	ZYMOTIC DISEASES .	798	271	287	259	347	321	289	349	364	387	367·2	332	245	35	25	23	4									
II.	CONSTITUTIONAL „ .	235	200	226	220	207	215	197	245	254	250	224·9	235	74	82	41	34	4									
III.	LOCAL „ .	332	297	365	342	260	301	403	389	418	443	355·0	497	213	56	108	103	17									
IV.	DEVELOPMENTAL „ .	142	135	113	126	108	101	140	122	129	150	126·6	141	82	3	5	32	19									
V.	VIOLENT DEATHS . .	7	19	55	38	41	47	39	29	46	37	35·8	54	27	14	9	3	1									
(ORDERS.)																											
I.	1. Miasmatic Diseases .	778	257	254	246	330	297	266	321	343	358	345·0	312	239	29	20	20	4									
	2. ENTHETIC „ . . .	7	1	7	2	6	3	7	6	5	14	5·8	5	1	2	2	..	..									
	3. DIETIC „ . . .	10	9	23	10	8	20	13	17	13	12	13·5	14	4	4	3	3	..									
	4. PARASITIC „ . . .	3	4	3	1	3	1	3	5	3	3	2·9	1	1	..	..	..	..									
II.	1. DIATHETIC „ . . .	36	35	39	36	38	37	33	43	53	42	39·2	47	4	5	10	24	4									
	2. TUBERCULAR „ . . .	199	165	187	184	169	178	164	202	201	203	185·7	188	70	77	31	10	..									
III.	1. DISEASES OF NERVOUS SYSTEM . .	93	87	98	104	84	100	118	105	115	134	103·8	158	74	16	20	40	8									
	2. „ OF ORGANS OF CIRCULATION .	42	30	48	27	41	35	44	45	66	55	43·3	62	4	13	24	17	4									
	3. „ OF RESPIRATORY ORGANS . .	114	107	143	137	70	80	157	143	157	162	127·0	184	117	11	28	26	2									
	4. „ OF DIGESTIVE ORGANS . . .	51	47	35	50	46	60	53	61	51	62	51·6	57	11	7	27	9	3									
	5. „ OF URINARY ORGANS . . .	14	13	22	10	15	12	21	22	16	20	16·5	17	2	3	5	7	..									
	6. „ OF ORGANS OF GENERATION .	8	3	8	5	1	7	5	4	5	4	5·0	7	..	2	4	1	..									
	7. „ OF ORGANS OF LOCOMOTION .	3	4	7	2	2	2	3	2	4	2	3·1	5	3	1	..	1	..									
	8. „ OF INTEGUMENTARY SYSTEM .	7	6	4	7	1	5	2	7	4	4	4·7	7	2	3	..	2	..									
IV.	1. DEV. DISEASES OF CHILDREN	50	53	43	48	34	22	47	36	28	42	40·3	41	41	..	..	..	..									
	2. „ OF ADULTS . .	11	10	5	5	2	4	4	3	6	3	5·3	4	..	3	1	..	..									
	3. „ OF OLD PEOPLE	39	41	30	34	31	28	37	32	43	41	35·9	44	..	..	..	25	19									
	4. DISEASES OF NUTRITION .	42	31	35	39	41	47	52	51	52	61	45·1	52	41	..	4	7	..									
V.	1. ACCIDENT OR NEGLIGENCE	In 1854-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.										28	43	34	24	37	34	46	25	9	8	3	1				
	3. HOMICIDE . . . . .											2	1	1	..	4	1	3	2	1	3	2	1	..	..	..	
	4. SUICIDE . . . . .											11	3	4	5	5	2	5	2	5	2	5	..	4	1	..	..
	5. EXECUTION . . . . .											..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
VIOLENT DEATHS NOT CLASSED		7	19	55	38	41	47	39	29	46	37	35·8	..	..	..	..	..	..									
SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . . .		6	5	15	5	6	3	3		5	4	5·4	1	..	1	..	..	..									
CAUSES NOT SPECIFIED . . .		12	24	10	3	24	8	4	11	13	3	11·2	3	3	..	..	..	..									

\* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.



DEATHS IN LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 8, 1864.						
													Deaths of Persons of the Ages						
		Oct. 7 1854	Oct. 6 1855	Oct. 4 1856	Oct. 10 1857	Oct. 9 1858	Oct. 8 1859	Oct. 6 1860	Oct. 5 1861	Oct. 4 1862	Oct. 3 1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature . . . . .	53.6	56.2	55.3	50.7	52.1	62.1	51.9	59.3	58.1	52.0	55.1	49.7						
I.	ORDER 1.																		
	1. Small-pox . . . . .	6	20	6	3	1	28	6	4	12	22	10.8	7	4	3	..	..	..	
	2. Measles . . . . .	10	8	24	21	36	26	52	7	59	13	25.6	35	35	..	..	..	..	
	3. Scarletina . . . . .	105	63	47	52	145	{ 95 11	12	21	12	11	{ 96.7 }	{ 80 20	78	2	..	..	..	
	4. Diphtheria . . . . .																		
	4. Quinsy . . . . .	2	..	3	..	4	2	..	1	2	..	1.4	..	..	..	..	..	..	
	5. Croup . . . . .	11	9	6	13	13	6	8	18	13	10	10.7	16	16	..	..	..	..	
	6. Whooping-cough . . . . .	20	34	26	26	28	18	40	44	20	24	28.0	29	29	..	..	..	..	
	7. Typhus (and Infantile fever)	88	54	49	57	42	48	22	53	58	49	52.0	55	17	15	15	7	1	
	8. Erysipelas . . . . .	8	8	7	9	5	5	5	4	8	15	7.4	9	3	1	1	3	1	
	9. Metria . . . . .	1	3	2	3	3	3	3	2	3	3	2.6	5	1	4	..	..	..	
	10. Carbuncle . . . . .	2	1	1	1	..	2	1	..	..	..	.8	1	..	..	1	..	..	
	11. Influenza . . . . .	1	..	1	..	..	2	1	1	..	1	.7	..	..	..	..	..	..	
	12. Dysentery . . . . .	4	2	3	12	6	9	3	1	3	..	4.3	1	..	..	..	1	..	
	13. Diarrhoea . . . . .	98	51	64	41	44	34	46	52	52	41	52.3	46	36	..	1	7	2	
	14. Cholera . . . . .	411	..	2	1	..	2	1	2	1	2	42.2	3	1	1	1	..	..	
	15. Ague . . . . .	..	..	2	..	..	1	1	..	..	..	.4	..	..	..	..	..	..	
	16. Remittent Fever . . . . .	4	1	3	1	..	1	5	5	2	1	2.3	..	..	..	..	..	..	
	17. Rheumatism . . . . .	7	3	8	6	3	4	8	7	10	12	6.8	5	1	2	1	1	..	
	ORDER 2.																		
	1. Syphilis . . . . .	4	1	5	1	5	3	5	6	3	13	4.6	3	1	2	..	..	..	
	2. Stricture of Urethra . . . . .	3	..	2	1	1	..	2	..	2	1	1.2	2	..	..	2	..	..	
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	4. Glanders . . . . .	{Classed with Erysipelas in 1854-57.}										..	..	..	..	..	..	..	
	ORDER 3.																		
	1. Privation . . . . .	..	1	1	..	..	..	..	1	..	..	.3	1	..	..	..	1	..	
	2. Want of Breast-milk . . . . .	8	4	16	8	4	11	13	10	8	9	9.1	4	4	..	..	..	..	
	3. Purpura and Scurvy . . . . .	..	1	..	1	2	2	..	1	2	..	.9	2	..	2	..	..	..	
	4. Alcoholism {a Del. Tremens	2	3	1	1	1	3	..	3	2	3	1.9	4	..	1	1	2	..	
	{b Intemperance	..	..	5	..	1	4	..	2	1	..	1.3	3	..	1	2	..	..	
	ORDER 4.																		
	1. Thrush . . . . .	3	4	3	1	3	1	3	5	3	3	2.9	1	1	..	..	..	..	
	2. Worms, &c. . . . .	{Classed with Dis. of Stom. in 1854-57.}										..	..	..	..	..	..	..	
II.	ORDER 1.																		
	1. Gout . . . . .	2	1	..	2	..	1	3	..	3	..	1.2	3	..	..	1	..	2	
	2. Dropsy . . . . .	15	6	10	14	14	14	11	13	17	11	12.5	16	2	2	1	10	1	
	3. Cancer . . . . .	16	23	22	19	20	19	17	23	28	29	21.6	26	2	3	7	13	1	
	4. Noma . . . . .	1	..	2	..	..	..	..	1	..	..	.4	..	..	..	..	..	..	
	5. Mortification . . . . .	2	5	5	1	4	3	2	6	5	2	3.5	2	..	..	1	1	..	
	ORDER 2.																		
	1. Scrofula . . . . .	13	6	2	7	5	4	6	11	14	11	7.9	14	11	1	..	2	..	
	2. Tabes Mesenterica . . . . .	29	20	18	15	20	15	11	24	18	13	18.3	16	15	1	..	..	..	
	3. Phthisis . . . . .	133	117	148	137	126	134	121	138	136	160	135.0	140	26	75	31	8	..	
	4. Hydrocephalus . . . . .	24	22	19	25	18	25	26	29	33	24	24.5	18	18	..	..	..	..	
III.	ORDER 1.																		
	1. Cephalitis . . . . .	10	8	3	6	10	8	12	10	11	10	8.8	11	9	2	..	..	..	
	2. Apoplexy . . . . .	20	15	26	30	21	19	22	26	39	26	24.4	30	1	5	9	14	1	
	3. Paralysis . . . . .	17	20	21	18	13	17	19	17	22	19	18.3	37	2	1	8	20	6	
	4. Insanity . . . . .	4	1	1	..	..	2	1	..	2	2	1.3	1	..	1	..	..	..	
	5. Chorea . . . . .	..	..	..	..	..	..	..	1	1	1	.3	..	..	..	..	..	..	
	6. Epilepsy . . . . .	6	2	4	7	4	7	3	5	5	4	4.7	7	1	2	2	2	..	
	7. Convulsions . . . . .	33	26	33	36	22	30	47	29	33	46	33.5	57	57	..	..	..	..	
	8. Brain Disease, &c. . . . .	3	15	10	7	14	17	14	17	15	13	12.5	15	4	5	1	4	1	
	ORDER 2.																		
	1. Pericarditis . . . . .	2	2	..	1	1	1	2	1	4	..	1.4	3	1	..	2	..	..	
	2. Aneurism . . . . .	..	..	..	1	2	1	2	3	3	3	1.5	2	..	1	1	..	..	
	3. Heart Disease, &c. . . . .	40	28	48	25	38	33	40	41	59	52	40.4	57	3	12	21	17	4	
	ORDER 3.																		
	1. Laryngitis . . . . .	5	3	5	4	4	3	3	8	4	3	4.2	2	2	..	..	..	..	
	2. Bronchitis . . . . .	40	48	55	63	32	39	75	68	74	78	57.2	82	42	3	13	23	1	
	3. Pleurisy . . . . .	2	..	4	4	1	2	1	2	2	4	2.2	4	1	1	2	..	..	
	4. Pneumonia . . . . .	66	46	68	56	21	34	68	50	62	54	51.9	78	64	4	8	2	..	
	5. Asthma . . . . .	5	6	5	9	4	1	5	5	5	5	5.0	3	..	1	2	..	..	
	6. Lung Disease, &c. . . . .	2	4	6	1	8	1	5	10	10	18	6.5	15	8	2	3	1	1	
	ORDER 4.																		
	1. Gastritis . . . . .	1	1	1	..	1	1	2	..	1	1	.9	2	..	..	1	1	..	
	2. Enteritis . . . . .	5	7	3	7	5	4	6	4	5	9	5.5	6	5	..	..	..	1	
	3. Peritonitis . . . . .	5	5	4	2	4	6	6	5	2	9	4.8	5	1	2	2	..	..	
	4. Ascites . . . . .	2	2	..	4	3	3	3	4	4	4	2.9	3	1	1	1	..	..	
	5. Ulceration of Intestines . . . . .	..	3	3	3	3	3	2	7	2	4	3.0	3	..	..	2	1	..	
	6. Hernia . . . . .	2	..	2	1	2	6	2	4	2	5	2.6	1	..	..	1	..	..	
	7. Ileus . . . . .	5	2	3	2	2	7	3	3	4	1	3.2	2	..	..	2	..	..	
	8. Intussusception . . . . .	..	2	2	1	..	..	1	5	..	..	1.1	..	..	..	..	..	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hemorrhage” and “abscess”



in the FORTIETH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 8, 1864.					
													Deaths of Persons of the Ages					
		Oct. 7 1854	Oct. 6 1855	Oct. 4 1856	Oct. 10 1857	Oct. 9 1858	Oct. 8 1859	Oct. 6 1860	Oct. 5 1861	Oct. 4 1862	Oct. 3 1863		ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	53° 6	56° 2	55° 3	50° 7	52° 1	62° 1	51° 9	59° 3	58° 1	52° 0	55° 1	49° 7					
IV.	9. Stricture of Intestines . . .	2	2	1	..	1	..	1	1	..	2	1° 0	1	..	1	..	..	
	10. Fistula . . .	..	..	..	..	2	1	..	..	1	..	4	..	..	..	..	..	
	11. Stomach Disease, &c. . .	3	5	1	2	6	6	8	3	4	7	4° 5	10	3	1	3	3	
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	13. Hepatitis . . .	5	3	1	4	3	4	1	4	6	1	3° 2	2	..	..	2	..	
	14. Jaundice . . .	3	5	3	7	5	3	4	7	5	2	4° 4	2	1	..	..	1	
	15. Liver Disease, &c. . .	18	10	9	17	9	16	14	14	15	16	13° 8	20	..	2	13	4	
	16. Spleen Disease, &c. . .	..	..	2	..	..	..	..	..	..	1	3	..	..	..	..	..	
	ORDER 5.																	
	1. Nephritis . . .	..	1	..	..	..	1	..	..	1	2	5	..	..	..	..	..	..
	2. Ischuria . . .	1	..	..	..	1	..	..	..	..	..	2	..	..	..	..	..	..
	3. Nephria (Bright's disease) . .	4	4	6	2	6	2	8	14	7	11	6° 4	5	..	2	3	..	..
	4. Diabetes . . .	3	2	2	..	..	1	2	1	4	2	1° 7	..	..	..	..	..	..
	5. Stone . . .	..	1	..	..	..	1	1	..	..	..	3	..	..	..	..	..	..
	6. Cystitis . . .	..	1	..	..	2	..	1	2	..	..	6	..	..	..	..	..	..
	7. Kidney Disease, &c. . .	6	4	14	8	6	7	9	5	4	5	6° 8	12	2	1	2	7	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	2	2	3	1	..	1	..	2	1	..	1° 2	2	..	1	1	..	..
	2. Uterus Disease, &c. . .	6	1	5	4	1	6	5	2	4	4	3° 8	5	..	1	3	1	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	..	1	..	..	..	..	..	1	2	..	..	..	..	..	..
	2. Joint Disease, &c. . .	3	4	7	1	2	2	3	2	4	1	2° 9	5	3	1	..	1	..
	ORDER 8.																	
	1. Phlegmon . . .	5	4	3	1	..	1	..	3	4	1	2° 2	4	1	3	..	..	..
	2. Ulcer . . .	2	1	..	2	1	3	2	1	..	2	1° 4	1	..	..	1	..	..
3. Skin Disease, &c. . .	..	1	1	4	..	1	..	3	..	1	1° 1	2	1	..	1	..	..	
ORDER 1.																		
1. Premature Birth . . .	36	36	30	38	21	12	29	16	15	24	25° 7	20	20	..	..	..	..	
2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.											2	2	..	..	..	..	
3. Spina Bifida . . .												1	1	..	..	2	..	..
4. Other Malformations . . .	3	5	3	4	..	..	1	..	..	2	1° 8	5	5	..	..	..	..	
5. Teething . . .	11	12	10	6	11	9	15	20	12	13	11° 9	13	13	..	..	..	..	
ORDER 2.																		
1. Paramenia . . .	..	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	
2. Childbirth (see Metria) . .	11	9	5	5	2	4	4	3	6	3	5° 2	4	..	3	1	..	..	
ORDER 3.																		
1. Old Age . . .	39	41	30	34	31	28	37	32	43	44	35° 9	44	..	..	..	25	19	
ORDER 4.																		
1. Atrophy and Debility . . .	42	31	35	39	41	47	52	51	52	61	45° 1	52	41	..	4	7	..	
ORDER 1.																		
(ACCIDENT OR NEGLIGENCE.)																		
1. Fractures and Contusions . .	*	*	*	*	11	19	15	10	11	14	23	8	8	3	3	1	..	
2. Wounds . . .	*	*	*	*	1	1	..	..	..	..	1	1	..	..	..	..	..	
3. Burns and Scalds . . .	*	*	*	*	3	4	3	4	4	5	6	4	..	2	..	..	..	
4. Poison . . .	*	*	*	*	3	1	1	1	1	..	1	..	..	1	..	..	..	
5. Drowning . . .	*	*	*	*	6	10	8	5	13	5	6	5	..	..	..	..	..	
6. Suffocation . . .	*	*	*	*	3	8	6	4	5	9	6	6	..	..	..	..	..	
7. Otherwise . . .	*	*	*	*	1	..	1	..	3	1	3	1	1	1	..	..	..	
ORDER 3.																		
(HOMICIDE.)																		
1. Murder and Manslaughter . .	*In this part of the Table which comprises Deaths in 1854-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.											3	2	1	..	..	..	
ORDER 4.																		
(SUICIDE.)																		
1. Wounds . . . { Gunshot . .	*	*	*	*	..	1	..	1	..	..	..	..	..	..	..	..	..	
2. Poison . . . { Cut, Stab . .	*	*	*	*	4	1	..	1	1	..	..	1	..	..	1	..	..	
3. Drowning . . .	*	*	*	*	3	..	1	1	2	..	1	3	1	3	1	..	..	
4. Hanging . . .	*	*	*	*	1	..	1	2	..	3	1	..	..	..	..	..	..	
5. Otherwise . . .	*	*	*	*	3	1	2	..	..	..	..	..	..	..	..	..	..	
ORDER 5.																		
(EXECUTION.)																		
1. Hanging . . .	*	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..	
Violent Deaths (not classed) . .	7	19	55	38	41	47	39	29	46	37	35° 8	..	..	..	..	..	..	
Sudden Deaths (Cause unascertained) . . .	6	5	15	5	6	3	3	2	5	4	5° 4	1	..	1	..	..	..	
Causes not specified or ill-defined . . .	12	24	10	3	24	8	4	11	13	3	11° 2	3	3	..	..	..	..	

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 8th October 1864.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Epidemics.						REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Epidemics.					
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.				Diarrhoea.	Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.
LONDON - -		2803989	7	35	80	20	29	55	46	EAST DISTRICTS.							
No.*										No.*							
1-6 WEST DISTRICTS -	463388	2	8	7	4	5	4	4		20 Holywell Shoreditch -	17313	-	1	-	-	-	-
7-11 NORTH DISTRICTS -	618216	4	6	18	9	3	17	13		St. Leonard Shoreditch L†	19188	-	1	1	-	-	2
12-19 CENTRAL DISTRICTS	378058	1	5	7	4	8	6	6		Hoxton New Town w -	26516	-	3	1	2	-	1
20-25 EAST DISTRICTS -	571158	-	14	17	3	5	11	14		Hoxton Old Town -	25777	-	1	2	-	-	-
26-36 SOUTH DISTRICTS -	773175	-	2	31	-	8	17	9		Haggerstone West W -	23260	-	1	4	-	-	-
										Haggerstone East -	17310	-	-	3	-	-	-
WEST DISTRICTS.										21 Hackney Road -	26298	-	1	1	-	-	3
1 St. Mary Paddington WH	39015	1	1	-	-	1	-	1		Green, Bthnl. Grn. WH L†	31789	-	-	1	-	1	3
St. John Paddington H	36769	-	-	-	-	-	-	1		Church, Bethnal Green -	25528	-	-	-	-	-	-
Kensington Town W -	51910	-	-	-	2	1	-	-		Town, Bethnal Green -	21486	-	-	-	1	1	1
Brompton H -	18198	-	-	-	-	-	-	1		22 Artillery Whitechapel -	6557	-	-	-	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-		Spitalfields -	15700	-	-	-	-	-	-
St. Paul Hammersmith -	19104	-	3	-	1	-	-	-		Mile End New Town W	15392	-	-	-	-	-	1
Fulham W -	15389	-	-	-	-	-	1	-		Whitechapel North -	12122	-	-	-	-	-	1
2 Chelsea South H -	21651	-	-	1	-	-	-	-		Whitechapel Church H	8062	-	-	-	1	-	1
Chelsea North-west H W	19899	-	-	1	-	-	1	-		Goodman's Fields -	11166	-	-	-	-	1	-
Chelsea North-east -	21883	-	-	-	-	-	-	-		Aldgate -	9971	-	-	-	-	-	-
3 Hanover-square -	19773	-	-	-	-	-	-	-		23 St. Mary St. Geo. East	18181	-	1	-	-	1	-
May Fair W -	12885	-	-	-	-	-	-	-		St. Paul St. Geo. East -	21013	-	-	-	-	-	-
Belgrave H -	55113	1	-	-	-	1	1	-		St. John St. Geo. East W	9695	-	-	-	-	-	-
4 St. John Westminster -	37483	-	-	4	-	-	1	-		24a Shadwell W -	12587	-	-	-	1	-	-
St. Margaret West. WH	30730	-	1	1	1	1	-	-		Ratcliff W -	16574	-	1	-	-	2	-
5 Charing Cross WH -	11071	-	-	-	-	-	-	-		Linthouse W -	27161	-	2	2	1	-	1
Long Acre -	11618	-	-	-	-	-	-	1		24b Mile End Old Town, West.	33747	-	-	-	-	-	-
6 Berwick-street -	10607	-	-	-	-	-	-	-		Mile End Old T., East. W w	39317	-	1	1	-	2	1
St. James's-square -	10753	-	-	-	-	-	-	-		25 Bow w w L† -	35667	-	-	1	-	-	1
Golden-square W -	13966	-	3	-	-	1	-	-		Poplar WH -	43529	-	1	-	-	-	1
NORTH DISTRICTS.										SOUTH DISTRICTS.							
7 All Souls Marylebone H	29952	-	-	-	-	-	1	1		26 Christchurch Sthwark. W	17069	-	-	-	-	1	-
Cavendish-square -	15090	-	-	-	-	1	-	1		St. Saviour Sthwark. H -	19101	-	-	-	-	-	-
Rectory Marylebone W	26692	-	-	-	1	1	-	-		27 St. Olave Southwark H -	7663	-	-	1	-	-	-
St. Mary Marylebone -	22493	-	-	-	-	-	-	-		St. John Horsleydown W	11393	-	-	-	-	-	-
Christchurch Marylebone	34913	-	1	1	1	-	1	1		28 St. James Bermondsey -	25154	-	-	-	-	2	1
St. John Marylebone -	32540	-	2	-	2	-	-	-		St. Mary Magdalen W	16505	-	-	-	-	-	-
8 Hampstead W -	19106	-	-	-	-	-	-	1		Leather Market -	16696	-	-	-	-	-	-
9 Regent's Park Pancras -	34927	-	-	2	1	-	-	-		29 Kent Road -	19652	-	-	-	-	1	3
Tottenham-court w H	29371	-	1	3	-	-	1	-		Borough Road W	16668	-	-	-	-	-	1
Gray's-inn-lane H	27808	-	-	1	-	-	-	-		London Road L -	19190	-	-	1	-	-	-
Somers-town -	39099	-	-	2	-	-	-	-		30 Trinity Newington	22675	-	-	1	-	-	1
Camden-town W -	23266	-	-	-	-	-	-	2		St. Peter Walworth W	44463	-	-	2	-	1	1
Kentish-town -	44317	-	-	1	3	-	1	-		St. Mary Newington H	15082	-	-	1	-	1	-
10 Islington West † WHH	75442	3	1	6	-	-	9	3		31 Waterloo Road 1st -	15269	-	-	1	-	-	-
Islington East W w	79899	1	-	-	-	-	1	2		Waterloo Road 2nd -	18640	-	-	1	-	-	-
11 Stoke Newington -	6608	-	-	-	-	-	-	-		Lambeth Church 1st -	19839	-	-	4	-	-	1
Stamford-hill -	5483	-	-	-	-	-	1	-		Lambeth Church 2nd W	29542	-	-	-	-	-	1
West Hackney -	24265	-	-	-	1	1	1	1		Kennington 1st -	30785	-	-	-	1	-	-
Hackney WH w	31481	-	-	2	-	-	1	-		Kennington 2nd -	20440	-	-	1	-	-	-
South Hackney L -	15458	-	1	-	-	-	-	-		Brixton -	20067	-	-	1	-	-	-
CENTRAL DISTRICTS.										Norwood W -	7462	-	-	-	-	-	-
12 St. George Bloomsbury -	17392	-	-	-	-	-	-	-		32 Clapham -	20894	-	-	-	-	-	-
St. Giles South W	19483	-	1	-	-	-	1	-		Battersea W w	19600	-	1	-	-	-	-
St. Giles North -	17201	-	-	1	-	2	-	-		Wandsworth L -	13346	-	-	-	-	-	-
13 St. Anne Soho -	17426	-	-	-	1	-	-	-		Putney -	6481	-	-	-	-	-	-
St. Mary-le-Strand -	10346	-	-	-	-	-	-	-		Streatham -	16082	-	-	-	1	-	-
St. Clement Danes H -	15207	-	-	-	-	1	-	-		33 Dulwich -	1723	-	-	-	-	-	-
14 St. George-the-Martyr H.	19903	-	-	-	-	-	1	-		Camberwell W L† L†	21257	-	-	-	-	-	-
St. Andrew East. Holb. W	12947	-	-	-	-	-	-	-		Peckham -	28135	-	-	-	-	2	1
Saffron-hill -	12012	-	-	-	-	-	1	1		St. George Camberwell -	20333	-	-	4	-	-	-
15 St. James Clerkenwell W	19152	-	-	1	-	2	-	-		34 Rotherhithe W -	24502	-	-	-	-	-	1
Amwell Clerkenwell -	17250	-	1	-	-	1	-	1		35 St. Paul Deptford -	37834	-	1	6	-	1	-
Pentonville -	13079	-	-	-	-	-	-	-		St. Nicholas Deptford	8139	-	-	2	-	-	-
Goswell-street -	16200	-	-	-	-	-	1	-		Greenwich West H	21696	-	-	2	-	-	1
16 Old-street -	11504	-	-	-	-	-	-	1		Greenwich East WH	18306	-	-	1	-	-	1
City-road HL	17860	1	-	-	-	-	1	-		Woolwich Dockyard H -	22919	-	-	-	-	-	1
Whitecross-street -	14778	-	2	-	-	-	-	-		Woolwich Arsenal H -	18776	-	-	1	-	-	1
Finsbury -	12931	-	-	1	-	-	-	-		36 Plumstead -	32974	-	-	-	-	-	2
17 St. Botolph East London	20960	-	-	1	1	-	-	-		Eltham -	3009	-	-	-	-	-	-
Cripplegate -	19697	-	-	2	1	-	-	-		Lee -	11867	-	-	-	-	1	-
18 West London North WH	11750	-	-	-	-	2	-	1		Lewisham Village W	7372	-	-	1	-	-	-
West London South -	15395	-	-	-	-	-	-	2		Sydenham -	10595	-	-	-	-	-	-
19 London City South-west	7762	-	-	1	-	-	-	-									
London City North-west	9020	-	-	-	-	-	-	-									
London City South -	8570	-	-	-	1	-	-	-									
London City South-east	8659	-	-	-	-	-	-	-									
London City North-east	11544	-	1	-	-	-	-	-									

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,  
W—Workhouse;  
H—Hospital;  
L—Lunatic asylum;  
w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:  
St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
The Strand - - - - - Tottenham-court sub-district. 9:2.  
East London - - - - - Hackney sub-district. 11:4.  
St. Luke Middlesex - - - - - Hoxton New Town sub-dist. 20:3.  
London City - - - - - Mile End Old Town Eastern sub-district 24b: 2, and Bow sub-district. 25:1.

\* The numbers in this column refer to the Districts in the preceding page.  
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.  
‡ Lunatic Asylums where paupers are admitted.



1864.		MOON.		BARO-METER.		THERMOMETERS.						DIFFERENCES.			WIND.					RAIN.		Ozone.																																																																																																																																																																																																																																																																																																																																																																																																																					
MONTH AND DAY.		Phases of Moon.		Mean daily reading (corrected and reduced to 32 deg. Fahr. height).		Dry.		Dew Point.		Highest in sun, as shown by self-registering thermometer, read at 9h. p.m.		Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.		In Water of Thames at Greenwich, by self-registering thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		Degree of Humidity, complete saturation being represented by 100.		As deduced from Anemometers.					In inches, read at 9h. p.m., collected on the ground.		Amount of Horizontal Movement of Air each day.																																																																																																																																																																																																																																																																																																																																																																																																																
						Range in day.		Mean daily value.		Mean daily value.		Thermo- meter, read at 9h. p.m.		Thermo- meter, read at 9h. a.m.		Highest.		Lowest.		Mean daily value.		Great- est.		Least.		P. M.		General Direction.		Pressure on square foot of 24 Obs.		Great- est.		Least.		Mean of 24 Obs.		Miles.																																																																																																																																																																																																																																																																																																																																																																																																					
OCTOBER.				in.																																																																																																																																																																																																																																																																																																																																																																																																																																							
SUNDAY . .	2	..	30.081	59.7	46.2	13.5	51.0	40.5	93.2	45.0	58.6	56.4	10.5	13.7	1.9	0	67	N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.	E. & E.N.E.</

DATE.	ELECTRICITY.	SKY AND ATMOSPHERE.	NOTES.
OCTOBER.			
SUNDAY . .	2		Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 ( <i>Phil. Trans.</i> , Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means <i>higher</i> , — <i>lower</i> than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.
MONDAY . .	3		The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.
TUESDAY .	4		The reading of the barometer increased from 29.97 in. at the beginning of the week to 30.19 in. by noon on the 3rd; decreased to 29.90 in. by 3h. P.M. on the 5th; increased to 30.10 in. by 9h. A.M. on the 7th; and was 30.06 in. at the end of the week.
WEDNESDAY .	5		
THURSDAY .	6		
FRIDAY . .	7		
SATURDAY .	8		



DEATHS in LONDON from ALL CAUSES Registered in the 13 Weeks forming the Third Quarter of each of the

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday,				In the Quarter ending Saturday, Oct. 1, 1864.					
		Sept. 29 1860	Sept. 28 1861	Sept. 27 1862	Sept. 26 1863	Deaths of Persons of the Ages					80 Years and upwards.
						ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	
	Mean Temperature . . .	56°·8	60°·4	58°·7	59°·2	Mean Temp. 59°·4					
	<b>ALL CAUSES . . .</b>	12916	14932	15133	17105	18008†	10208	2334	2581	2331	465
	<b>SPECIFIED CAUSES .</b>	12782	14777	14985	16918	17843	10159	2325	2571	2324	464
	(CLASSES.)										
I.	ZYMOTIC DISEASES .	3312	4732	4721	6295	6421	5211	456	389	313	52
II.	CONSTITUTIONAL „ .	2902	3076	3017	3149	3389	1229	1006	824	807	23
III.	LOCAL „ .	4520	4555	4953	4886	5301	2038	653	1178	1298	129
IV.	DEVELOPMENTAL „ .	1582	1828	1749	1966	2105	1397	61	37	359	251
V.	VIOLENT DEATHS . .	466	586	545	622	627	284	144	143	47	9
	(ORDERS.)										
I.	1. Miasmatic Diseases . .	3035	4357	4396	5926	6059	4935	428	345	300	51
	2. ENTHETIC „ . . .	71	96	78	88	88	70	5	10	3	..
	3. DIETIC „ . . .	176	219	197	227	222	154	23	34	10	1
	4. PARASITIC „ . . .	30	60	50	54	52	52	..	..	..	..
II.	1. DIATHETIC „ . . .	511	515	573	565	622	62	77	249	211	23
	2. TUBERCULAR „ . .	2391	2561	2444	2584	2767	1167	929	575	96	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	1437	1472	1592	1578	1734	825	157	325	395	32
	2. „ OF ORGANS OF CIRCULATION .	610	585	614	701	683	70	143	220	233	12
	3. „ OF RESPIRATORY ORGANS . .	1467	1467	1688	1481	1699	858	130	293	365	53
	4. „ OF DIGESTIVE ORGANS . . .	642	703	707	713	760	205	125	224	186	20
	5. „ OF URINARY ORGANS . . .	213	193	213	241	273	34	67	75	89	8
	6. „ OF ORGANS OF GENERATION .	45	52	41	64	60	2	19	28	10	1
	7. „ OF ORGANS OF LOCOMOTION .	37	34	47	53	50	25	13	9	3	..
	8. „ OF INTEGUMENTARY SYSTEM .	69	49	51	55	42	19	4	4	12	3
IV.	1. DEV. DISEASES OF CHILDREN	389	437	427	439	471	471	..	..	..	..
	2. „ OF ADULTS . . .	55	60	58	77	72	2	59	10	1	..
	3. „ OF OLD PEOPLE	411	495	519	589	562	..	..	..	313	249
	4. DISEASES OF NUTRITION .	727	836	745	861	1000	924	2	27	45	2
V.	1. ACCIDENT OR NEGLIGENCE .	356	485	449	537	527	253	116	111	38	9
	†										
	3. HOMICIDE . . . . .	30	42	26	29	35	28	2	4	1	..
	4. SUICIDE . . . . .	79	59	70	56	63	3	25	27	8	..
	5. EXECUTION . . . . .	1	..	..	..	1	..	1	..	..	..
	VIOLENT DEATHS NOT CLASSED	..	..	..	..	1	..	..	1	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . . .	26	43	55	53	38	25	2	7	3	1
	CAUSES NOT SPECIFIED . .	108	112	93	134	127†	24	7	3	4	..

† Order 2., comprising Violent Deaths in BATTLE, is omitted, as inapplicable to the civil population.  
† In preparing the Weekly Reports for publication averages derived from returns of six previous weeks are substituted for returns of sub-districts not received in time for insertion in the Tables. For last quarter the sum of averages is 89, which is added without distinction of ages.



Five Years 1860 to 1864; and also the Deaths in Five Periods of Life for the same 13 Weeks of 1864.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday,				In the Quarter ending Saturday, Oct. 1, 1864.					
		Sept. 29 1860	Sept. 28 1861	Sept. 27 1862	Sept. 26 1863	Deaths of Persons of the Ages					80 Years and upwards.
						ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	
	Mean Temperature . . .	56°·8	60°·4	58°·7	59°·2	59°·4					
I.	ORDER 1.										
	1. Small-pox . . . . .	99	44	77	512	140	110	26	4	..	..
	2. Measles . . . . .	579	192	645	221	855	854	1	..	..	..
	3. Scarlatina . . . . .	471	467	841	1519	805	776	25	4	..	..
	4. Diphtheria . . . . .	71	168	144	192	145	131	9	2	3	..
	5. Quinsy . . . . .	17	21	20	18	18	14	3	..	1	..
	6. Croup . . . . .	105	177	220	215	195	195	..	..	..	..
	7. Whooping-cough . . . . .	350	633	327	358	396	394	1	1	..	..
	8. Typhus (and Infantile fever) . . . . .	311	429	833	652	980	387	236	226	121	10
	9. Erysipelas . . . . .	65	47	70	92	98	30	18	22	25	3
	10. Metria . . . . .	37	25	37	43	42	3	37	2	..	..
	11. Carbuncle . . . . .	14	9	8	12	12	..	2	3	4	3
	12. Influenza . . . . .	5	4	1	3	4	1	2	..	..	1
	13. Dysentery . . . . .	28	47	23	38	39	21	6	5	5	2
	14. Diarrhoea . . . . .	754	1869	956	1799	2080	1886	25	39	101	29
	15. Cholera . . . . .	34	140	89	139	130	85	10	11	23	1
	16. Ague . . . . .	6	9	8	4	4	2	..	..	2	..
	17. Remittent fever . . . . .	13	17	15	19	27	25	1	..	1	..
	18. Rheumatism . . . . .	76	59	82	90	89	21	26	26	14	2
	ORDER 2.										
	1. Syphilis . . . . .	54	85	67	74	79	70	4	3	2	..
	2. Stricture of Urethra . . . . .	17	11	10	13	9	..	1	7	1	..
	3. Hydrophobia . . . . .	..	..	..	1	..	..	..	..	..	..
	4. Glanders . . . . .	..	..	1	..	..	..	..	..	..	..
	ORDER 3.										
	1. Privation . . . . .	5	4	9	3	11	4	2	1	3	1
	2. Want of Breast-milk . . . . .	100	152	119	137	142	142	..	..	..	..
	3. Purpura and Scurvy . . . . .	17	21	14	21	12	8	2	1	1	..
	4. Alcoholism { <i>a</i> Del. Tremens . . . . .	27	31	36	40	37	..	16	18	3	..
	{ <i>b</i> Intemperance . . . . .	27	11	19	26	20	..	3	14	3	..
	ORDER 4.										
	1. Thrush . . . . .	30	59	48	54	52	52	..	..	..	..
	2. Worms, &c. . . . .	..	1	2	..	..	..	..	..	..	..
II.	ORDER 1.										
	1. Gout . . . . .	8	18	21	15	18	..	2	8	6	2
	2. Dropsy . . . . .	150	139	173	175	176	45	16	39	67	9
	3. Cancer . . . . .	300	314	325	329	378	6	54	195	119	4
	4. Noma . . . . .	9	10	9	7	11	10	1	..	..	..
	5. Mortification . . . . .	44	34	45	39	39	1	4	7	19	8
	ORDER 2.										
	1. Scrofula . . . . .	112	134	129	111	136	111	18	4	3	..
	2. Tabes Mesenterica . . . . .	203	305	253	315	352	349	2	1	..	..
	3. Phthisis . . . . .	1721	1765	1720	1799	1933	372	901	567	93	..
	4. Hydrocephalus . . . . .	355	357	342	359	346	335	8	3	..	..
III.	ORDER 1.										
	1. Cephalitis . . . . .	119	130	141	145	144	119	12	9	4	..
	2. Apoplexy . . . . .	364	337	369	375	367	46	44	133	136	8
	3. Paralysis . . . . .	250	256	264	271	287	4	14	84	167	18
	4. Insanity . . . . .	6	15	22	17	15	..	5	8	2	..
	5. Chorea . . . . .	..	2	1	3	3	3	..	..	..	..
	6. Epilepsy . . . . .	66	78	86	61	93	13	37	28	13	2
	7. Convulsions . . . . .	432	457	502	485	588	585	1	..	2	..
	8. Brain Disease, &c. . . . .	200	197	207	221	237	55	44	63	71	4
	ORDER 2.										
	1. Pericarditis . . . . .	28	23	21	29	28	10	11	5	2	..
	2. Aneurism . . . . .	27	24	26	26	19	..	9	5	5	..
	3. Heart Disease, &c. . . . .	555	538	567	646	636	60	123	210	231	12
	ORDER 3.										
	1. Laryngitis . . . . .	40	59	71	58	64	49	9	5	1	..
	2. Bronchitis . . . . .	667	681	744	697	785	315	30	149	251	40
	3. Pleurisy . . . . .	29	27	38	30	42	9	13	16	3	1
	4. Pneumonia . . . . .	606	562	648	527	597	427	51	69	44	6
	5. Asthma . . . . .	44	44	62	56	63	2	3	17	37	4
	6. Lung Disease, &c. . . . .	81	94	125	113	148	56	24	37	29	2
	ORDER 4.										
	1. Gastritis . . . . .	27	22	20	30	26	10	5	4	7	..
	2. Enteritis . . . . .	79	99	81	91	100	60	10	12	17	1
	3. Peritonitis . . . . .	61	55	65	66	78	31	22	17	8	..
	4. Ascites . . . . .	41	25	33	37	36	3	6	18	9	..
	5. Ulceration of Intestines . . . . .	27	40	25	29	40	8	6	16	10	..
	6. Hernia . . . . .	20	32	43	35	29	4	4	7	11	3
	7. Ileus . . . . .	40	42	28	29	30	10	4	5	9	2
	8. Intussusception . . . . .	10	8	8	4	13	7	1	1	4	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hæmorrhage” and “abscess” with the diseases of the organs affected. Cases of “neglect” and “cold,” except when the result of “privation” (Class I.; 3; 1), are placed under deaths by “accident or negligence” (V.; 1; 7). As “stricture of the urethra” is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.



DEATHS in LONDON, from ALL CAUSES, Registered in the Thirteen Weeks forming the Third Quarter of each of the Five Years 1860 to 1864; and also the Deaths in Five Periods of Life for the same Thirteen Weeks of 1864—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday,				In the Quarter ending Saturday, Oct. 1, 1864.					
		Sept. 29 1860	Sept. 28 1861	Sept. 27 1862	Sept. 26 1863	Deaths of Persons of the Ages					ALL AGES.  Mean Temp.
						Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature . . . .	56·8	60·4	58·7	59·2	59·4					
	9. Stricture of Intestines . . . .	14	11	9	14	15	1	2	7	4	1
	10. Fistula . . . . .	7	2	9	2	7	1	..	6	..	..
	11. Stomach Disease, &c. . . . .	72	82	81	84	79	21	10	24	21	3
	12. Pancreas Disease, &c. . . . .	..	2	1	..	1	..	..	..	1	..
	13. Hepatitis . . . . .	33	53	47	50	50	3	6	22	18	1
	14. Jaundice . . . . .	42	48	51	58	60	28	8	8	12	4
	15. Liver Disease, &c. . . . .	167	182	203	184	194	17	40	77	55	5
	16. Spleen Disease, &c. . . . .	2	..	3	..	2	1	1	..	..	..
	ORDER 5.										
	1. Nephritis . . . . .	6	4	7	9	15	6	2	3	3	1
	2. Ischuria . . . . .	3	2	5	4	1	..	..	..	1	..
	3. Nephria . . . . .	68	98	87	111	129	11	39	46	33	..
	4. Diabetes . . . . .	20	13	14	16	22	1	13	3	5	..
	5. Stone . . . . .	13	6	4	6	13	3	3	2	5	..
	6. Cystitis . . . . .	14	7	13	10	11	1	2	..	6	2
	7. Kidney Disease, &c. . . . .	89	63	83	85	82	12	8	21	36	5
	ORDER 6.										
	1. Ovarian Dropsy . . . . .	16	9	13	10	10	..	5	2	3	..
	2. Uterus Disease, &c. . . . .	29	43	28	54	50	2	14	26	7	1
	ORDER 7.										
	1. Arthritis . . . . .	1	1	1	1	1	..	..	..	1	..
	2. Joint Disease, &c. . . . .	36	33	46	52	49	25	13	9	2	..
	ORDER 8.										
	1. Phlegmon . . . . .	36	19	24	23	17	8	3	2	4	..
	2. Ulcer . . . . .	13	16	13	13	11	1	1	1	6	2
	3. Skin Disease, &c. . . . .	20	14	14	19	14	10	..	1	2	1
	ORDER 1.										
	1. Premature Birth . . . . .	194	209	233	231	226	226	..	..	..	..
	2. Cyanosis . . . . .	15	23	26	21	30	30	..	..	..	..
	3. Spina Bifida . . . . .	9	11	11	16	14	14	..	..	..	..
	4. Other Malformations . . . . .	14	21	20	21	22	22	..	..	..	..
	5. Teething . . . . .	157	173	137	150	179	179	..	..	..	..
	ORDER 2.										
	1. Paramenia . . . . .	3	4	3	1	3	..	..	2	1	..
	2. Childbirth (see Metria) . . . .	52	56	55	76	69	2	59	8	..	..
	ORDER 3.										
	1. Old Age . . . . .	411	495	519	589	562	..	..	..	313	249
	ORDER 4.										
	1. Atrophy and Debility . . . .	727	836	745	861	1000	924	2	27	45	2
	ORDER 1.										
	(ACCIDENT OR NEGLIGENCE.)										
	1. Fractures and Contusions . . .	168	225	218	234	264	83	69	76	28	8
	2. Wounds . . . . .	7	3	4	12	9	3	3	2	1	..
	3. Burns and Scalds . . . . .	40	52	42	50	49	36	6	5	2	..
	4. Poison . . . . .	2	14	12	11	13	5	3	4	1	..
	5. Drowning . . . . .	67	115	91	123	84	43	25	13	3	..
	6. Suffocation . . . . .	58	53	67	78	66	59	5	1	1	..
	7. Otherwise . . . . .	14	18	15	29	42	24	5	10	2	1
	ORDER 3.										
	(HOMICIDE.)										
	1. Murder and Manslaughter . . .	30	42	26	29	35	28	2	4	1	..
	ORDER 4.										
	(SUICIDE.)										
	1. Wounds { Gunshot . . . . .	4	..	5	4	6	..	5	1	..	..
	2. Poison . . . . .	13	12	10	8	8	..	4	3	1	..
	3. Drowning . . . . .	18	7	10	11	12	2	4	6	..	..
	4. Hanging . . . . .	14	10	10	9	10	1	3	4	2	..
	5. Otherwise . . . . .	25	23	32	18	21	..	7	9	5	..
	ORDER 5.										
	(EXECUTION.)										
	1. Hanging . . . . .	1	..	..	..	1	..	1	..	..	..
	Violent Deaths (not classed) . .	..	..	..	..	1	..	..	1	..	..
	Sudden Deaths (Cause unascertained) . . . . .	26	43	55	53	38	25	2	7	3	1
	Causes not specified or ill-defined . . . . .	108	112	93	134	127†	24	7	3	4	..

† The total includes 89 deaths (not distinguished in ages), which are the sum of averages that were substituted for the true numbers of weekly returns received too late for insertion in the Tables.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA, registered in each SUB-DISTRICT during the 13 Weeks ending Saturday, 1st October 1864.

REGISTRARS' SUB-DISTRICTS.		Population, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
No.	LONDON - -	2803989	140	855	805	145	396	980	2080
1-6 WEST DISTRICTS -	463388	9	86	155	26	60	108	313	
7-11 NORTH DISTRICTS -	618210	49	79	150	34	68	217	445	
12-19 CENTRAL DISTRICTS	378058	10	162	118	20	34	109	287	
20-25 EAST DISTRICTS -	571158	15	432	186	23	119	260	529	
26-36 SOUTH DISTRICTS -	773175	57	96	196	42	115	286	506	
WEST DISTRICTS.									
1 St. Mary Paddington WH	39015	-	18	9	5	10	4	25	
St. John Paddington H	36769	-	1	4	2	4	9	13	
Kensington Town W	51910	1	28	10	3	7	14	43	
Brompton H	18198	-	-	4	-	1	2	6	
St. Peter Hammersmith	5415	-	-	-	-	-	-	4	
St. Paul Hammersmith	19104	-	9	2	1	3	4	23	
Fulham W	15539	2	-	5	2	5	2	20	
2 Chelsea South H	21654	2	-	9	-	1	8	21	
Chelsea North-west HW	19899	1	4	1	-	6	4	12	
Chelsea North-east	21886	-	-	8	3	-	9	19	
3 Hanover-square	19773	-	1	1	1	2	2	6	
May Fair W	12885	-	-	1	-	-	3	2	
Belgrave H	55113	1	2	24	5	2	14	38	
4 St. John Westminster	37483	1	5	46	2	2	8	26	
St. Margaret West WH	30730	1	7	28	1	5	10	30	
5 Charing Cross WH	11071	-	-	1	-	-	-	6	
Long Acre	11618	-	1	1	1	4	11	10	
6 Berwick-street	10607	-	3	-	-	2	-	3	
St. James's-square	10753	-	1	1	-	1	-	2	
Golden-square W	13966	-	6	-	-	5	4	4	
NORTH DISTRICTS.									
7 All Souls Marylebone H	29952	2	1	5	3	6	10	18	
Cavendish-square	15090	-	1	-	-	-	-	6	
Rectory Marylebone W	26692	-	-	1	-	5	4	23	
St. Mary Marylebone	22493	1	5	3	-	2	3	16	
Christchurch Marylebone	34913	3	5	7	1	8	12	26	
St. John Marylebone	32540	-	5	15	-	2	2	17	
8 Hampstead W	19106	1	-	5	4	1	2	12	
9 Regent's Park Pancras	34927	-	4	11	1	4	8	13	
Tottenham-court WH	29371	-	4	16	1	3	7	23	
Gray's-inn-lane H	27808	-	4	3	2	3	2	16	
Somers-town	39099	-	7	5	4	1	3	32	
Camden-town W	23266	-	10	7	2	5	3	18	
Kentish-town	44317	3	3	10	6	4	7	29	
10 Islington West WHH*	75442	33	14	26	3	10	126	71	
Islington East Ww	79899	5	9	20	4	8	11	63	
11 Stoke Newington L	6608	-	1	-	-	-	1	5	
Stamford-hill	5483	-	-	-	-	-	-	1	
West Hackney	24265	1	1	6	1	1	6	13	
Hackney HW	31481	-	3	5	2	5	4	32	
South Hackney L	15458	-	2	5	-	-	6	16	
CENTRAL DISTRICTS.									
12 St. George Bloomsbury	17392	-	6	3	1	1	-	10	
St. Giles South W	19483	-	1	7	-	1	13	24	
St. Giles North	17201	-	3	1	1	-	5	4	
13 St. Anne Soho	17426	-	5	1	1	3	-	11	
St. Mary-le-Strand	10346	1	-	2	-	1	1	6	
St. Clement Danes H	15207	-	6	11	1	1	7	15	
14 St. George-the-Martyr H	19903	-	9	9	5	-	3	14	
St. Andrew East, Holb. W	12947	1	4	2	1	2	6	18	
Saffron-hill	12012	1	1	1	-	-	2	9	
15 St. James Clerkenwell W	19152	1	8	5	1	-	5	27	
Amwell Clerkenwell	17250	1	5	4	-	1	4	15	
Pentonville	18079	1	5	3	1	1	4	9	
Goswell-street	16200	-	4	4	-	2	3	15	
16 Old-street	11504	-	7	8	1	3	2	14	
City-road HL	17850	1	12	7	1	2	4	13	
Whitecross-street	14778	3	34	17	1	1	13	8	
Finsbury	12931	-	8	4	1	-	1	10	
17 St. Botolph, East London	20990	-	6	3	2	7	6	9	
Cripplegate	19697	-	15	6	1	1	2	15	
18 West London North WH	11750	-	11	13	-	1	17	8	
West London South	15395	-	5	3	-	3	5	15	
19 London City South-west	7762	-	3	1	-	-	1	7	
London City North-west	9020	-	1	1	-	-	1	2	
London City South	8570	-	1	-	-	-	1	2	
London City South-east	8659	-	-	1	1	2	-	3	
London City North-east	11544	-	2	1	-	-	2	6	
REGISTRARS' SUB-DISTRICTS.		Population, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
No.	EAST DISTRICTS.								
20 Holywell Shoreditch	17313	-	15	1	1	1	2	20	
St. Leonard Shoreditch L†	19188	1	7	7	1	3	4	18	
Hoxton New Town w	26516	-	14	20	-	2	11	9	
Hoxton Old Town	25777	-	10	14	1	2	3	26	
Haggerstone West W	23260	-	12	18	3	1	2	14	
Haggerstone East	17310	-	12	7	1	13	6	17	
21 Hackney Road	26298	-	30	12	1	1	6	34	
Green, Bethnal Grn. WHL†	31789	2	12	7	1	18	13	20	
Church, Bethnal Green	25528	7	11	3	-	5	10	22	
Town, Bethnal Green	21486	-	25	7	1	4	14	33	
22 Artillery Whitechapel	6557	-	1	1	-	-	2	4	
Spitalfields	15700	-	19	5	-	2	7	12	
Mile End New Town W	15392	-	8	4	-	3	28	17	
Whitechapel North	12122	-	14	3	-	3	5	14	
Whitechapel Church H	8062	-	5	7	1	3	2	9	
Goodman's Fields	11166	1	11	2	2	2	4	11	
Aldgate	9971	-	1	-	-	-	3	6	
23 St. Mary, St. Geo. East	18181	-	19	-	-	3	3	8	
St. Paul, St. Geo. East	21015	-	26	4	-	5	6	20	
St. John, St. Geo. East W	9695	1	1	5	-	13	4	5	
24a Shadwell W	12537	1	-	2	-	1	5	19	
Ratcliff W	16374	-	21	3	-	1	6	14	
Limehouse W	27161	-	29	6	-	3	12	25	
24b Mile End Old Town, West	33747	2	31	9	2	7	13	27	
Mile End Old T., East Ww	39317	-	16	18	2	5	20	33	
25 Bow wwl†	35667	-	37	14	4	3	32	46	
Poplar W	43529	-	45	7	2	15	37	46	
SOUTH DISTRICTS.									
26 Christchurch Southwark W	17069	-	2	5	-	3	5	5	
St. Saviour Southwark H	19101	-	3	2	-	2	8	11	
27 St. Olave Southwark H	7663	-	1	-	-	-	6	4	
St. John Horsleydown W	11393	-	1	5	-	2	4	8	
28 St. James Bermondsey	25154	-	5	5	5	8	5	10	
St. Mary Magdalen W	16505	1	4	2	2	2	3	6	
Leather Market	16696	-	2	2	1	1	5	16	
29 Kent Road	19652	-	5	2	-	1	5	7	
Borough Road W	16368	1	5	11	-	5	17	14	
London Road L	19190	-	3	7	2	3	14	7	
30 Trinity Newington	22875	-	2	6	-	6	13	12	
St. Peter Walworth W	44463	1	5	8	6	11	8	24	
St. Mary Newington H	15082	-	-	-	-	-	8	6	
31 Waterloo Road 1st	15269	-	5	3	-	-	1	8	
Waterloo Road 2nd	18640	-	-	13	1	6	7	10	
Lambeth Church 1st	19839	3	5	9	1	2	7	8	
Lambeth Church 2nd W	29542	7	6	7	-	2	7	31	
Kennington 1st	30785	8	3	7	3	2	6	12	
Kennington 2nd	20440	1	1	6	1	4	3	15	
Brixton	20067	3	2	3	1	5	2	9	
Norwood W	7462	3	-	-	-	-	1	7	
32 Clapham	20894	2	3	-	1	1	3	6	
Battersea Ww	19600	8	3	13	1	4	6	21	
Wandsworth L	13346	-	-	1	-	-	2	6	
Putney	6481	-	-	1	-	-	1	6	
Streatham	10082	-	1	-	1	-	-	5	
33 Dulwich	1723	-	-	-	-	-	-	1	
Camberwell WL†L†	21297	1	-	7	-	1	4	13	
Peckham	28135	-	-	3	-	3	6	19	
St. George Camberwell	20333	3	-	9	1	7	2	17	
34 Rotherhithe W	24502	1	4	1	-	1	7	13	
35 St. Paul Deptford	37834	4	3	10	2	5	17	40	
St. Nicholas Deptford	8139	3	1	2	1	1	3	12	
Greenwich West H	21696	-	-	14	1	9	12	20	
Greenwich East WH	18306	-	-	2	-	5	7	13	
Woolwich Dockyard H	22919	2	7	16	2	2	23	21	
Woolwich Arsenal H	18776	-	6	3	-	2	22	23	
36 Plumstead	32974	3	6	1	5	-	29	24	
Eltham	3009	-	-	-	-	-	-	-	
Lee	11807	-	1	1	1	8	2	5	
Lewisham Village W	7372	1	-	2	1	1	5	5	
Sydenham	10595	1	1	7	2	-	-	6	

NOTE.—The letters placed against the names of the sub-districts denote public institutions in which a considerable number of deaths is likely to occur, namely,

W—Workhouse;  
H—Hospital;  
L—Lunatic asylum;  
w—Workhouse not belonging to the district in which it is situated.

The WORKHOUSES not belonging to the Parishes or Unions in which they are situated are on page 332 printed in italics: namely,

St. George Han. Sq. is situated in 2; 2. Chelsea North-west sub-district.  
The Strand - - - 9; 2. Tottenham-court sub-dis.  
East London - - - 11; 4. Hackney sub-district.  
St. Luke, Middlesex - - - 20; 3. Hoxton New Town sub-district.  
London City - - - { 24b; 2. Mile End Old Town Eastern sub-district.  
25; 1. Bow sub-district.

\* Islington West sub-district contains the Small-pox and Fever Hospitals.


† Lunatic Asylums where paupers are admitted.



LONDON.—DEATHS in 117 PUBLIC INSTITUTIONS, registered in the 13 Weeks ending Saturday 1st October 1864.

LONDON:		DEATHS.			PUBLIC INSTITUTIONS.		SUB-DISTRICT in which the Public Institution is situated.		DEATHS.		
		TOTAL.	Males.	Females.					TOTAL.	Males.	Females.
TOTAL DEATHS IN 117 PUBLIC INSTITUTIONS		2782	1596	1186			HOSPITALS, &c.				
46 WORKHOUSES (belonging to Unions or Parishes) -		1443	701	742	Royal Military and Naval Asylums, † Number of Dist. and Sub-dist.						
12 PRISONS -		30	23	7	Royal Military Hospital 2; 1. Chelsea South		11 11 -				
4 MILITARY AND NAVAL ASYLUMS Men -		53	53	-	Chelsea, In-Pensioners.						
15 GENERAL HOSPITALS -		868	585	283	Royal Military Asylum, 2; 1. Chelsea South		- - -				
7 HOSPITALS FOR SPECIAL DISEASES -		232	119	113	Chelsea, Boys.						
4 LYING-IN HOSPITALS - - - { Women		7	-	7	Royal Naval Hospital Green- 35; 4. East Greenwich		- 42 42 -				
7 MILITARY AND NAVAL HOSPITALS Men -		54	54	-	wich, In-Pensioners.						
3 HOSPITALS AND ASYLUMS FOR FOREIGNERS -		17	14	3	Naval School, Royal Hos- 35; 4. East Greenwich		- - -				
19 LUNATIC ASYLUMS -		69	40	29	pital, Greenwich, Boys.						
PUBLIC INSTITUTIONS.		SUB-DISTRICT in which the Public Institution is situated.									
WORKHOUSES.											
No. of District and Sub-district.											
Paddington - - -	1; 1. St. Mary Paddington	21	7	14							
Kensington - - -	1; 3. Kensington Town -	23	10	13							
Fulham - - -	1; 7. Fulham - - -	17	10	7							
Chelsea - - -	2; 2. Chelsea North-west	31	13	18							
St. George Hanover Square	2; 2. Chelsea North-west	6	2	4							
St. George Hanover Square	3; 2. May Fair - - -	27	17	10							
Westminster - - -	4; 2. St. Margaret West- minster - - -	47	24	23							
St. Martin-in-the-Fields -	5; 1. Charing Cross - - -	12	7	5							
St. James Westminster -	6; 3. Golden Square - - -	24	13	11							
Marylebone - - -	7; 3. Rectory, Marylebone	115	55	60							
Hampstead - - -	8; 1. Hampstead - - -	6	2	4							
Strand - - -	9; 2. Tottenham Court - - -	28	18	10							
Paneras - - -	9; 5. Camden Town - - -	109	41	68							
Islington - - -	10; 1. Islington West - - -	34	14	20							
Islington (Infant Poor) -	10; 2. Islington East - - -	2	2	-							
Clerkenwell (Infant Poor)	10; 2. Islington East - - -	1	-	1							
Hackney - - -	11; 4. Hackney - - -	32	14	18							
East London - - -	11; 4. Hackney - - -	23	9	14							
St. Giles - - -	12; 2. St. Giles South - - -	52	28	24							
Holborn - - -	14; 2. St. Andrew Eastern	23	11	12							
Clerkenwell - - -	15; 1. St. James Clerkenwell	35	19	16							
West London - - -	18; 1. West London North	27	12	15							
Shoreditch - - -	20; 5. Haggerstone West -	45	22	23							
St. Luke - - -	20; 3. Hoxton New Town -	43	18	25							
Bethnal Green - - -	21; 2. The Green - - -	57	31	26							
Whitechapel - - -	22; 3. Mile End New Town	89	41	48							
St. George-in-the-East	23; 3. St. John - - -	48	24	24							
Stepney - - -	24a; 1. Shadwell - - -	6	1	5							
Stepney - - -	24a; 2. Ratcliff - - -	-	-	-							
Stepney (for Children)	24a; 3. Limehouse - - -	-	-	-							
Stepney - - -	25; 1. Bow - - -	45	28	17							
Mile End Old Town	24b; 2. Eastern - - -	25	8	17							
London City - - -	24b; 2. Mile End Old Town Eastern	9	2	7							
Poplar - - -	25; 1. Bow - - -	43	28	15							
St. Saviour - - -	26; 2. Poplar - - -	28	16	12							
St. Olave - - -	27; 1. Christchurch - - -	21	10	11							
Bermondsey - - -	27; 2. St. John Horsleydn.	7	2	5							
St. George Southwark	28; 2. St. Mary Magdalen	21	12	9							
Newington - - -	29; 2. Borough Road - - -	47	22	25							
Lambeth - - -	30; 2. St. Peter Walworth	22	14	8							
Lambeth (for Children)	31; 4. Lambeth Church 2d	54	29	25							
Wandsworth and Clapham	31; 8. Norwood - - -	3	1	2							
Camberwell - - -	32; 2. Battersea - - -	24	9	15							
Rotherhithe - - -	33; 2. Camberwell - - -	27	16	11							
Greenwich - - -	34; 1. Rotherhithe - - -	4	2	2							
Lewisham - - -	35; 4. East Greenwich	59	23	36							
	36; 4. Lewisham Village -	21	14	7							
PRISONS.*											
Millbank Penitentiary -	4; 1. St. John Westmr. -	5	5	-							
Westminster House of Cor- rection, Tothill-fields.	4; 2. St. Margaret West- minster - - -	3	-	3							
Pentonville or Model Prison (Males).	10; 1. Islington West - - -	-	-	-							
City Prison, Holloway -	10; 1. Islington West - - -	-	-	-							
Middlesex House of De- tention.	15; 1. St. James Clerken- well - - -	2	2	-							
Middlesex House of Cor- rection (Males).	15; 2. Amwell Clerkenwell	12	12	-							
Debtors Prison, Whitecross Street.	17; 2. Cripplegate - - -	-	-	-							
Newgate - - -	18; 1. West London North	1	1	-							
Military Prison, Queen's Bench.	29; 2. Borough Road - - -	-	-	-							
Surrey County Gaol, Horse- monger-lane.	30; 1. Trinity Newington-	2	1	1							
Female Convict Prison -	31; 7. Brixton - - -	3	-	3							
Surrey House of Correction	32; 3. Wandsworth - - -	2	2	-							





# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

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No. 41. 1864. VOL. XXV.] WEEK ENDING SATURDAY, OCTOBER 15. [Price 1½d.

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*General Register Office, Somerset House,  
October 17th, 1864.*

THE deaths in London rose to 1355 in the week that ended last Saturday. In each of the four previous weeks the number was below 1300. In the forty-first week of ten years, 1854–63, the number of deaths was on an average 1076, which, if a correction is made for increase of population, becomes 1183. The present return exhibits an excess of 172 above the estimated number.

The deaths of young persons (0–20 years) rose to 684. There were 10 fatal cases of small-pox, 47 of measles, 88 of scarlatina, 12 of diphtheria, 22 of whooping-cough, 83 of typhus, 33 of diarrhœa. Five deaths from scarlatina occurred in the sub-district of St. John Westminster, 5 in the West sub-district of Islington, and 15 in the district of Greenwich, which comprises Deptford, Greenwich, and Woolwich, where there were also 10 from typhus.

Whilst diarrhœa has declined to its ordinary limits, bronchitis has shown a tendency to increase. Last week the deaths from the latter disease were 103. Those from pneumonia rose to 89. During the first half of October the mean temperature of the air was 50°; in the greater part of September it was about 55°.

A woman, aged 70 years, died of elephantiasis.

Last week the births of 1020 boys and 1052 girls, in all 2072 children, were registered in London. In the ten corresponding weeks of the years 1854–63 the average number (corrected) was 1851.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·017 in. The mean reading was above 30 in. on the first four days. The reading rose to 30·21 in. on Tuesday, and fell to 29·90 in. on Thursday and Friday. The mean temperature of the air in the week was 50·3°, which is 0·6° below the average of the same week in 43 years (as determined by Mr. Glaisher). The highest day temperature was 60·8°, and occurred on Monday. The lowest night temperature was 37·7°, and occurred on Saturday. The range of temperature in the week was, therefore, 23·1°. The difference between the mean dew-point temperature and air temperature was 8°. The mean degree of humidity of the air was 74, complete saturation being represented by 100. The wind blew generally from north and north-west till Saturday afternoon, when it changed to south-west. There was no rain in the week. The mean of the highest temperatures of the water of the Thames was 54°; that of the lowest was 51·8°.

The births\* registered in Dublin during the week ending 15th October were 146, and the deaths were 100, in a population of 254,808 (in 1861), spread over an area of 3808 statute acres.

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\* This return is supplied by the Registrar-General of Ireland.



The deaths in Vienna as returned by Dr. Glatter were 262, 262, 285, and 279 in the weeks ending 17th September, 24th September, 1st October, and 8th October respectively, when the mean temperatures were 58·3°, 60·4°, 52·5°, and 41·8°; those at Greenwich having been 54·9°, 56·0°, 54·5°, and 49·7° in the same periods.

KENSINGTON; *Fulham*.—At 4 Crown-court, North-end, on 12th October, a single woman, aged 70 years, “elephantiasis (12 years), erysipelas (one week).”

HAMPSTEAD; *Hampstead*.—At 7 King’s College-road, on 15th October, the daughter of a tea-dealer, aged 3 days, “debility, inanition.” This child weighed 2 lbs. 3¼ ozs. according to medical certificate.

BIRTHS Registered LAST WEEK, and in the FORTY-FIRST Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1542	1564	1539	1785	1767	1627	1689	1683	1757	1873	1682·6	2072
Males . .	779	793	782	936	912	822	876	865	901	962	862·8	1020
Females . .	763	771	757	849	855	805	813	818	856	911	819·8	1052

DEATHS Registered LAST WEEK, and in the FORTY-FIRST Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1394	870	939	1003	1149	902	1008	1113	1121	1258	1075·7	1355*
Males . .	714	440	484	507	592	455	509	576	595	624	549·6	708
Females . .	680	430	455	496	557	447	499	537	526	634	526·1	647

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	July 23.	July 30.	Aug. 6.	Aug. 13.	Aug. 20.	Aug. 27.	Sept. 3.	Sept. 10.	Sept. 17.	Sept. 24.	Oct. 1.	Oct. 8.	Oct. 15.
DEATHS - - - - -	1399	1607	1595	1433	1451	1413	1441	1352	1236	1229	1284	1263	1355*
Deaths under 20 years of age	840	978	981	862	824	803	800	752	626	660	677	644	684
Deaths at 60 years of age and upwards - - - }	198	214	236	219	232	196	251	195	212	203	210	240	243
Deaths from Smallpox - -	13	12	9	6	15	6	7	19	9	10	11	7	10
“ „ Measles - -	74	79	102	72	51	74	58	53	36	56	40	35	47
“ „ Scarlatina - -	53	63	58	46	38	59	62	73	72	72	95	80	88
“ „ Diphtheria - -	15	5	7	8	9	11	18	15	12	12	10	20	12
“ „ Whooping-cough - -	36	39	31	37	36	30	23	37	17	27	29	29	22
“ „ Typhus - -	70	85	67	60	71	79	87	98	93	65	70	55	83
“ „ Diarrhoea - -	145	274	286	228	242	190	180	132	81	78	66	46	33
“ „ Phthisis - -	122	148	148	146	162	168	151	135	144	132	151	140	141
“ „ Bronchitis - -	58	60	48	44	45	61	63	73	57	80	76	82	103
“ „ Pneumonia - -	59	51	34	35	37	43	55	44	33	47	57	78	89
“ „ Heart Disease - -	45	54	45	40	47	48	63	41	54	54	46	57	64
Mean Temperature of the Air	66°·5	63°·6	65°·0	61°·2	59°·6	52°·2	60°·3	61°·1	54°·9	56°·0	54°·5	49°·7	50°·3
Humidity of the Air - -	65	69	59	64	67	73	73	76	76	76	80	71	74

\* The deaths in the sub-district of Lee are not inserted above; but an average of 5, derived from the returns of six previous weeks, is substituted for the true number, which is 4.



DEATHS IN LONDON, from ALL CAUSES, Registered in the FORTY-FIRST WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 15, 1864. Deaths of Persons of the Ages					
		Oct.	Oct.	Oct.	Oct.	Oct.	Oct.	Oct.	Oct.	Oct.	Oct.		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
		14 1854	13 1855	11 1856	17 1857	16 1858	15 1859	13 1860	12 1861	11 1862	10 1863		Mean Temp. 50°·3					
	Mean Temperature . . .	50°·9	52°·2	54°·3	55°·2	53°·1	55°·3	45°·8	58°·3	56°·3	53°·3	53°·5	50°·3	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	<b>ALL CAUSES . . .</b>	1394	870	939	1003	1149	902	1008	1113	1121	1258	1075·7	1355†	684	216	207	209	34
	<b>SPECIFIED CAUSES . . .</b>	1360	841	930	993	1137	900	990	1099	1114	1256	1062·0	1342	678	216	206	208	34
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	634	236	253	261	373	232	256	287	369	373	332·4	380	270	49	34	25	2
II.	CONSTITUTIONAL „ . . .	227	189	197	203	246	193	196	227	215	237	214·0	246	75	90	53	26	2
III.	LOCAL „ . . .	349	303	349	383	384	232	399	413	380	473	371·5	520	220	56	110	119	15
IV.	DEVELOPMENTAL „ . . .	124	95	113	111	105	111	103	138	121	130	115·6	155	97	7	3	33	15
V.	VIOLENT DEATHS . . .	26	18	18	30	29	27	31	34	29	43	28·5	41	16	14	6	5	..
	(ORDERS.)																	
I.	1. Miasmatic Diseases . . .	609	219	236	238	339	263	241	266	348	350	310·9	353	252	44	31	24	2
	2. ENTHETIC „ . . .	3	4	4	8	13	10	6	6	8	5	6·7	12	9	1	1	1	..
	3. DIETIC „ . . .	18	10	12	9	16	8	8	11	9	18	11·9	14	8	4	2	..	..
	4. PARASITIC „ . . .	4	3	1	6	5	1	1	4	4	..	2·9	1	1	..	..	..	..
II.	1. DIATHETIC „ . . .	39	32	41	37	46	33	32	39	46	49	39·9	46	3	4	17	20	2
	2. TUBERCULAR „ . . .	188	157	156	171	200	160	164	188	169	188	174·1	200	72	86	36	6	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	91	93	109	89	113	86	92	129	117	137	105·6	136	60	9	29	33	5
	2. „ OF ORGANS OF CIRCULATION . . .	48	42	32	32	49	43	59	38	38	67	44·8	67	4	15	18	30	..
	3. „ OF RESPIRATORY ORGANS . . .	131	110	151	183	146	88	170	169	135	170	145·3	219	135	12	33	33	6
	4. „ OF DIGESTIVE ORGANS . . .	54	40	33	51	39	44	49	50	56	55	47·6	69	14	12	24	16	3
	5. „ OF URINARY ORGANS . . .	12	13	15	14	24	14	17	11	20	26	16·6	17	3	4	5	4	1
	6. „ OF ORGANS OF GENERATION . . .	7	2	1	4	5	4	4	9	3	4	4·3	4	1	2	..	1	..
	7. „ OF ORGANS OF LOCOMOTION . . .	5	..	..	3	2	1	4	4	3	6	2·8	3	1	1	1	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	1	3	3	7	6	2	4	3	8	8	4·5	5	2	1	..	2	..
IV.	1. DEV. DISEASES OF CHILDREN	42	39	38	40	31	37	26	34	29	32	34·8	44	44	..	..	..	..
	2. „ OF ADULTS . . .	3	5	2	3	4	6	6	5	3	7	4·4	9	..	6	3	..	..
	3. „ OF OLD PEOPLE	33	23	37	41	29	24	32	36	34	41	33·0	48	..	..	..	33	15
	4. DISEASES OF NUTRITION . . .	46	28	36	27	41	44	44	63	55	50	43·4	54	53	1	..	..	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1854-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.				25	22	24	29	26	36		35	16	11	4	4	..
	3. HOMICIDE . . .					..	1	3	2	1	1		..	..	..	..	..	..
	4. SUICIDE . . .					4	4	4	3	2	6		6	..	3	2	1	..
	5. EXECUTION . . .					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	26	18	18	30	29	27	31	34	29	43	28·5	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	3	5	3	7	2	2	1	4	3	..	3·0	6	5	..	..	1	..
	CAUSES NOT SPECIFIED . . .	31	24	6	3	10	..	17	10	4	2	10·7	7†	1	..	1	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† An average of 5 is added, without distinction of ages. See page 334, note \*.



DEATHS IN LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 15, 1864.					
													Deaths of Persons of the Ages					
		Oct. 14 1854	Oct. 13 1855	Oct. 11 1856	Oct. 17 1857	Oct. 16 1858	Oct. 15 1859	Oct. 13 1860	Oct. 12 1861	Oct. 11 1862	Oct. 10 1863		ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	50°·9	52°·2	51°·3	55°·2	53°·1	55°·3	45°·8	58°·3	56°·3	53°·3	53°·5	50°·3					
I.	ORDER 1.																	
	1. Small-pox . . . . .	17	16	14	4	3	37	3	2	11	31	13·8	10	7	1	1	1	..
	2. Measles . . . . .	17	9	25	21	23	18	39	12	52	17	23·3	47	45	1	1	..	..
	3. Scarlatina . . . . .	112	50	46	49	160	{ 87 7 }	48	10	16	20	146	{ 88 12 }	82	11	..	..	..
	Diphtheria . . . . .																	
	4. Quinsy . . . . .	1	1	2	2	1	1	1	1	1	..	1·1	2	2	..	..	..	..
	5. Croup . . . . .	10	13	7	10	6	6	20	18	16	12	11·8	14	14	..	..	..	..
	6. Whooping-cough . . . . .	24	18	28	27	29	17	26	37	24	20	25·0	22	22	..	..	..	..
	7. Typhus (and Infantile fever)	53	43	42	54	57	40	25	41	50	51	45·6	83	31	23	19	10	..
	8. Erysipelas . . . . .	8	5	11	5	9	3	6	5	5	16	7·3	13	5	..	4	4	..
	9. Metria . . . . .	3	3	4	8	3	3	2	3	5	9	4·3	10	..	9	1	..	..
	10. Carbuncle . . . . .	2	1	2	3	3	..	1	2	..	1	1·5	1	1	..	..	..	..
	11. Influenza . . . . .	2	2	1	..	..	1	3	..	..	..	°9	..	..	..	..	..	..
	12. Dysentery . . . . .	4	4	2	2	3	4	5	2	1	1	2·8	2	1	..	..	1	..
	13. Diarrhoea . . . . .	102	44	46	39	31	29	42	54	52	30	46·9	33	27	..	1	3	2
	14. Cholera . . . . .	249	4	..	4	2	1	2	1	2	..	26·6	1	..	..	..	1	..
	15. Ague . . . . .	..	..	..	1	1	1	..	..	..	..	°3	..	..	..	..	..	..
	16. Remittent fever . . . . .	..	2	..	3	..	3	1	5	4	1	1·9	1	1	..	..	..	..
	17. Rheumatism . . . . .	5	4	6	6	8	5	7	7	9	9	6·6	14	3	5	3	3	..
	ORDER 2.																	
	1. Syphilis . . . . .	3	4	4	5	12	9	5	6	7	5	6·0	10	9	1	..	..	..
	2. Stricture of Urethra . . . . .	..	..	..	3	1	1	1	..	1	..	°7	2	..	..	1	1	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	{Classed with Erysipelas in 1854-57.}										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	..	..	..	..	2	1	1	..	1	..	°5	..	..	..	..	..	..
	2. Want of Breast-milk . . . . .	13	9	8	3	7	3	4	7	6	11	7·1	7	7	..	..	..	..
	3. Purpura and Scurvy . . . . .	2	..	2	1	2	..	1	..	..	..	°8	1	1	..	..	..	..
	4. Alcoholism {a Del. Tremens	2	1	2	4	1	3	3	1	2	3	2·2	4	..	2	2	..	..
	{b Intemperance	1	..	..	1	4	1	..	2	..	4	1·3	2	..	2	..	..	..
	ORDER 4.																	
	1. Thrush . . . . .	4	3	1	6	5	1	1	4	4	..	2·9	1	1	..	..	..	..
	2. Worms, &c. . . . .	{Classed with Dis. of Stom. in 1854-57.}										..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	2	..	2	3	1	2	..	..	1	..	1·1	3	..	..	1	2	..
	2. Dropsy . . . . .	14	8	15	10	16	3	12	12	13	21	12·4	15	2	1	5	5	2
	3. Cancer . . . . .	19	21	21	22	29	27	16	22	26	23	22·6	26	1	2	11	12	..
	4. Noma . . . . .	..	..	..	..	..	..	..	2	1	1	°4	..	..	..	..	..	..
	5. Mortification . . . . .	4	3	3	2	..	6	4	3	5	4	3·4	2	..	1	..	1	..
	ORDER 2.																	
	1. Scrofula . . . . .	12	10	8	5	11	8	10	10	14	15	10·3	20	12	6	1	1	..
	2. Tabes Mesenterica . . . . .	27	19	8	17	18	8	11	23	19	17	16·7	14	14	..	..	..	..
	3. Phthisis . . . . .	129	108	112	126	141	121	123	121	113	129	122·3	141	22	79	35	5	..
	4. Hydrocephalus . . . . .	20	20	28	23	30	23	20	34	23	27	24·8	25	24	1	..	..	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	9	9	8	7	9	6	8	9	10	11	8·6	11	10	1	..	..	..
	2. Apoplexy . . . . .	16	23	16	26	35	20	15	29	35	29	24·4	27	2	2	10	11	2
	3. Paralysis . . . . .	21	16	23	12	17	17	15	21	19	31	19·2	27	..	..	10	14	3
	4. Insanity . . . . .	3	..	2	3	2	3	..	2	3	1	1·9	4	..	1	3	..	..
	5. Chorea . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6. Epilepsy . . . . .	5	3	8	7	4	5	9	9	1	8	5·9	5	..	2	1	2	..
	7. Convulsions . . . . .	30	30	39	27	38	23	33	43	37	34	33·4	41	41	..	..	..	..
	8. Brain Disease, &c. . . . .	7	12	13	7	8	12	12	16	12	23	12·2	21	7	3	5	6	..
	ORDER 2.																	
	1. Pericarditis . . . . .	2	..	1	2	7	2	2	2	3	5	2·6	..	..	..	..	..	..
	2. Aneurism . . . . .	..	..	..	..	2	6	4	4	2	8	2·6	3	..	1	1	1	..
	3. Heart Disease, &c. . . . .	46	42	31	30	40	35	53	32	33	54	39·6	64	4	14	17	29	..
	ORDER 3.																	
	1. Laryngitis . . . . .	1	4	5	8	1	2	5	6	5	9	4·6	2	1	..	1	..	..
	2. Bronchitis . . . . .	53	44	56	83	71	34	65	81	63	85	63·5	103	58	1	17	21	6
	3. Pleurisy . . . . .	3	3	3	..	4	4	1	2	1	2	2·3	3	..	1	..	2	..
	4. Pneumonia . . . . .	65	48	74	80	64	35	89	71	52	55	63·3	89	73	4	8	4	..
	5. Asthma . . . . .	4	5	7	7	2	6	3	2	4	6	4·6	9	..	3	2	4	..
	6. Lung Disease, &c. . . . .	5	6	6	5	4	7	7	7	10	13	7·0	13	3	3	5	2	..
	ORDER 4.																	
	1. Gastritis . . . . .	2	1	1	2	..	2	..	1	6	1	1·6	7	4	1	2	..	..
	2. Enteritis . . . . .	6	5	3	5	5	4	5	8	4	5	5·0	8	5	1	1	..	1
	3. Peritonitis . . . . .	5	6	3	7	6	8	4	7	4	3	5·3	4	2	..	1	1	..
	4. Ascites . . . . .	7	3	2	..	1	2	3	1	2	2	2·3	4	..	..	3	1	..
	5. Ulceration of Intestines . . . . .	5	4	2	1	2	..	3	1	3	2	2·3	3	..	1	..	1	1
	6. Hernia . . . . .	4	..	2	2	1	4	1	1	2	5	2·2	4	..	1	..	3	..
	7. Ileus . . . . .	..	2	1	1	3	3	1	..	3	4	1·8	4	1	..	2	1	..
	8. Intussusception . . . . .	..	2	1	3	..	..	1	..	5	1	1·3	1	1	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"



in the FORTY-FIRST WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 15, 1864.						
													Deaths of Persons of the Ages						
		Oct. 14 1854	Oct. 13 1855	Oct. 11 1856	Oct. 17 1857	Oct. 16 1858	Oct. 15 1859	Oct. 13 1860	Oct. 12 1861	Oct. 11 1862	Oct. 10 1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature . . .	50.9	52.2	54.3	55.2	53.1	55.3	45.8	58.3	56.3	53.3	53.5	50.3						
IV.	9. Stricture of Intestines . . .	..	2	2	2	1	2	1	..	1	..	1.1	..	..	..	..	..	..	
	10. Fistula . . .	..	..	..	2	..	..	1	..	2	..	.5	..	..	..	..	..	..	
	11. Stomach Disease, &c. . .	8	2	7	5	5	5	4	5	7	3	5.1	8	..	1	3	3	1	
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	13. Hepatitis . . .	4	..	3	4	2	2	5	2	1	5	2.8	1	..	..	..	1	..	
	14. Jaundice . . .	3	3	1	2	2	3	3	6	2	9	3.4	3	..	..	1	2	..	
	15. Liver Disease, &c. . .	10	8	10	14	11	9	16	18	14	15	12.5	22	1	7	11	3	..	
	16. Spleen Disease, &c. . .	..	2	..	1	..	..	1	..	..	..	.4	..	..	..	..	..	..	
	ORDER 5.																		
	1. Nephritis . . .	..	1	..	..	..	3	1	..	1	2	.8	1	..	..	..	1	..	
	2. Ischuria . . .	1	..	..	..	..	..	..	..	..	1	.2	..	..	..	..	..	..	
	3. Nephria (Bright's disease) . .	1	9	6	5	9	3	11	6	11	14	7.5	8	1	2	4	1	..	
	4. Diabetes . . .	1	1	2	..	2	2	1	..	1	1	1.1	4	2	2	..	..	..	
	5. Stone . . .	..	..	2	1	1	1	1	1	1	..	.8	..	..	..	..	..	..	
	6. Cystitis . . .	1	1	..	..	2	1	..	1	..	2	.8	..	..	..	..	..	..	
	7. Kidney Disease, &c. . .	8	1	5	8	10	4	3	3	6	6	5.4	4	..	..	1	2	1	
	ORDER 6.																		
	1. Ovarian Dropsy . . .	4	..	..	2	2	2	1	2	..	1	1.4	..	..	..	..	..	..	
	2. Uterus Disease, &c. . .	3	2	1	2	3	2	3	7	3	3	2.9	4	1	2	..	1	..	
	ORDER 7.																		
	1. Arthritis . . .	..	..	..	..	..	..	..	..	..	1	.1	1	..	..	1	..	..	
	2. Joint Disease, &c. . .	5	..	..	3	2	1	4	4	3	5	2.7	2	1	1	..	..	..	
	ORDER 8.																		
	1. Phlegmon . . .	..	2	3	5	6	2	1	..	5	3	2.7	..	..	..	..	..	..	
	2. Ulcer . . .	1	..	..	2	..	..	..	1	1	3	.8	3	1	1	..	1	..	
	3. Skin Disease, &c. . .	..	1	..	..	..	..	3	2	2	2	1.0	2	1	..	..	1	..	
V.	ORDER 1.																		
	1. Premature Birth . . .	23	30	28	30	17	19	12	21	17	20	21.7	24	24	..	..	..	..	
	2. Cyanosis . . .	{ In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.				4	4	2	1	1	1	..	8	8	..	..	..	..	
	3. Spina Bifida . . .					1	1	1	1	4	1	..	..	..	..	..	..	..	
	4. Other Malformations . . .	5	3	3	2	1	2	..	2	..	1	1.9	2	2	..	..	..	..	
	5. Teething . . .	14	6	7	8	8	11	11	9	7	9	9.0	10	10	..	..	..	..	
	ORDER 2.																		
	1. Paramenia . . .	..	..	..	..	..	1	..	..	2	..	.3	..	..	..	..	..	..	
	2. Childbirth (see Metria) . . .	3	5	2	3	4	5	6	5	1	7	4.1	9	..	6	3	..	..	
	ORDER 3.																		
1. Old Age . . .	33	23	37	41	29	24	32	36	34	41	33.0	48	..	..	..	33	15		
ORDER 4.																			
1. Atrophy and Debility . . .	46	28	36	27	41	44	44	63	55	50	43.4	54	53	1	..	..	..		
ORDER 1.																			
(ACCIDENT OR NEGLIGENCE.)																			
1. Fractures and Contusions . .	*	*	*	*	10	11	10	16	9	17	..	18	3	10	3	2	..		
2. Wounds . . .	*	*	*	*	1	..	..	..	1	..	..	..	..	..	..	..	..		
3. Burns and Scalds . . .	*	*	*	*	4	4	3	1	2	6	..	3	2	1	..	..	..		
4. Poison . . .	*	*	*	*	1	..	1	..	1	3	..	..	..	..	..	..	..		
5. Drowning . . .	*	*	*	*	6	4	5	7	8	2	..	3	1	..	..	2	..		
6. Suffocation . . .	*	*	*	*	3	2	3	5	4	6	..	9	9	..	..	..	..		
7. Otherwise . . .	*	*	*	*	..	1	2	..	1	2	..	2	1	..	1	..	..		
ORDER 3.																			
(HOMICIDE.)																			
1. Murder and Manslaughter . .	..	..	..	..	..	1	3	2	1	1	..	..	..	..	..	..	..		
ORDER 4.																			
(SUICIDE.)																			
1. Wounds { Gunshot . . .	*	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..		
2. Poison . . .	*	*	*	*	1	1	1	1	1	2	..	1	..	1	..	..	..		
3. Drowning . . .	*	*	*	*	2	..	1	1	1	..	..	3	..	2	1	..	..		
4. Hanging . . .	*	*	*	*	..	..	..	..	..	2	..	1	..	..	..	..	..		
5. Otherwise . . .	*	*	*	*	1	2	..	..	..	..	..	1	..	..	..	1	..		
ORDER 5.																			
(EXECUTION.)																			
1. Hanging . . .	*	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..		
Violent Deaths (not classed) . .	26	18	18	30	29	27	31	34	29	43	28.5	..	..	..	..	..	..		
Sudden Deaths (Cause unascertained) . . .	3	5	3	7	2	2	1	4	3	..	3.0	6	5	..	..	1	..		
Causes not specified or ill-defined . . .	31	24	6	3	10	..	17	10	4	2	10.7	7+	1	..	1	..	..		

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is a most invariably the result of gonorrhoea it is classed as I.; 2; 2.

† An average of 5 is added, without distinction of ages. See page 334, note \*.



DEATHS Registered in the FORTY-FIRST WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Oct. 15 1864.
			Oct. 14 1854	Oct. 13 1855	Oct. 11 1856	Oct. 17 1857	Oct. 16 1858	Oct. 15 1859	Oct. 13 1860	Oct. 12 1861	Oct. 11 1862	Oct. 10 1863		
			50.9	52.2	54.3	55.2	53.1	55.3	45.8	58.3	56.3	53.3		
LONDON . . . . .	77997	2803989	1394	870	939	1003	1149	902	1008	1113	1121	1258	1075.7	1355
1-6. WEST DISTRICTS . . . . .	10754	463388	211	140	135	156	140	150	135	183	163	162	157.5	221
7-11. NORTH DISTRICTS . . . . .	13533	618210	229	190	171	183	235	166	206	200	223	287	209.5	271
12-19. CENTRAL DISTRICTS . . . . .	1938	378058	200	154	156	151	170	148	147	169	158	171	162.4	192
20-25. EAST DISTRICTS . . . . .	6230	571158	304	161	219	266	276	204	209	231	272	263	240.5	296
26-36. SOUTH DISTRICTS . . . . .	45542	773175	450	225	258	247	328	234	311	330	300	375	305.8	375
1. Kensington* HHH . . . . .	7342	185950	77	43	49	51	54	59	47	52	56	63	55.1	92
2. Chelsea HHw . . . . .	865	63439	37	26	18	39	15	19	14	34	24	30	25.6	26
3. St. George Hanover-sq. H . . . . .	1161	87771	35	26	29	22	35	26	27	48	32	35	31.5	30
4. Westminster* HHHH . . . . .	917	68213	39	29	20	31	19	31	32	33	33	20	28.7	36
5. St. Martin-in-the-Fields H . . . . .	305	22689	14	5	8	6	7	7	6	11	12	3	7.9	17
6. St. James Westminster . . . . .	164	35325	9	11	11	7	10	8	9	5	6	11	8.7	20
7. Marylebone HH . . . . .	1509	161680	72	49	51	55	70	44	55	53	64	67	58.0	64
8. Hampstead . . . . .	2252	19106	6	3	1	5	5	4	3	2	4	5	3.8	4
9. Pancras HHw . . . . .	2716	198788	76	71	66	56	80	51	73	65	75	82	69.5	97
10. Islington HHHw . . . . .	3127	155341	54	37	29	39	51	43	56	54	59	106	52.8	63
11. Hackney* Hw . . . . .	3929	83295	21	30	24	28	29	24	19	26	26	27	25.4	43
12. St. Giles* H . . . . .	245	54076	33	24	24	11	26	14	17	26	24	25	22.4	24
13. Strand* H . . . . .	172	42979	20	13	19	23	8	18	15	13	20	19	16.8	30
14. Holborn* H . . . . .	196	44862	20	15	22	22	17	17	27	20	20	22	20.2	35
15. Clerkenwell . . . . .	380	65681	23	28	19	19	27	16	26	27	24	26	23.5	33
16. St. Luke HH . . . . .	220	57073	22	18	26	26	25	27	14	21	26	31	23.6	26
17. East London* . . . . .	153	40687	28	21	13	12	16	10	11	19	8	15	15.3	11
18. West London* H . . . . .	138	27145	38	18	23	20	35	27	28	31	20	20	26.0	22
19. London City* . . . . .	434	45555	16	17	10	18	16	19	9	12	16	13	14.6	11
20. Shoreditch w . . . . .	646	129364	60	38	60	54	63	36	35	49	49	50	49.4	59
21. Bethnal Green H . . . . .	760	105101	57	23	33	48	42	35	38	45	57	32	41.0	53
22. Whitechapel* HH . . . . .	406	78970	70	19	31	44	52	38	28	33	41	55	41.1	36
23. St. George-in-the-East . . . . .	243	48891	34	27	15	30	28	21	33	23	26	18	25.5	31
24a. Stepney* . . . . .	576	56572	60	28	53	55	{ 34	16	18	26	26	30	{ 52.5	{ 28
24b. Mile-end Old Town Hw . . . . .	681	73064												
25. Poplar* Hww . . . . .	2918	79196	23	26	27	35	32	28	31	25	34	49	31.0	53
26. St. Saviour Southwark* H . . . . .	250	36170	34	11	15	22	25	21	9	26	23	22	20.8	18
27. St. Olave Southwark* H . . . . .	169	19056	31	13	10	19	22	21	15	27	13	16	18.7	10
28. Bermondsey . . . . .	688	58355	49	36	18	21	24	8	31	23	22	45	26.7	27
29. St. George Southwark . . . . .	282	55510	53	23	17	20	32	28	22	32	25	26	27.1	33
30. Newington H . . . . .	624	82220	39	21	23	22	32	18	29	52	30	43	28.2	32
31. Lambeth H . . . . .	4015	162044	90	37	62	60	68	51	67	77	66	77	65.5	76
32. Wandsworth* w . . . . .	11695	70403	34	17	19	6	21	16	29	21	26	25	21.4	35
33. Camberwell . . . . .	4342	71488	29	18	23	25	30	13	21	20	20	37	23.6	25
34. Rotherhithe . . . . .	886	24502	21	4	7	6	7	8	8	9	6	16	9.2	11
35. Greenwich* HHHHH . . . . .	5367	127670	56	41	49	34	53	41	55	40	44	49	46.2	78
36. Lewisham* . . . . .	17224	65757	14	14	15	12	14	16	25	30	25	19	18.4	30†

\* The Superintendent Registrars' Districts distinguished thus (\*), are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Sub-district of *Lee* (Lewisham District): An average of 5 is substituted for the true number, which is 4.

The population of London within the limits of the Weekly Tables increased at the rate of 1.975 per cent. annually in the 10 years 1841-51; and at the rate of 1.722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1.470 per cent.; and the increase during the  $5\frac{1}{2}$  years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 15th October 1864.

REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Zymotic Diseases.							REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON - -		2803989	10	47	88	12	22	83	33	EAST DISTRICTS.									
No.*										No.*									
1-6 WEST DISTRICTS -	463388	1	8	15	2	4	6	7		20 Holywell Shoreditch -	17313	-	-	-	-	-	-	-	-
7-11 NORTH DISTRICTS -	618210	3	10	19	3	6	17	7		St. Leonard Shoreditch L†	19188	-	-	-	-	-	-	1	-
12-19 CENTRAL DISTRICTS	378058	1	6	12	4	3	10	4		Hoxton New Town w -	26516	-	-	1	1	1	-	3	-
20-25 EAST DISTRICTS -	571158	-	13	16	2	3	22	4		Hoxton Old Town -	25777	-	-	-	-	-	-	-	-
26-33 SOUTH DISTRICTS -	773175	5	10	26	1	6	28	11		Haggerstone West W -	23260	-	-	-	3	-	-	1	-
										Haggerstone East -	17310	-	-	-	-	-	-	1	-
WEST DISTRICTS.										21 Hackney-road -	26298	-	-	-	2	-	-	1	-
1 St. Mary Paddington WH	39015	-	3	1	-	-	-	2		Green, Bthnl. Grn. W HL†	31789	-	-	1	2	-	-	1	-
St. John Paddington H -	36769	-	-	1	1	-	1	-		Church, Bethnal Green -	25528	-	-	1	-	1	1	1	-
Kensington Town W -	51910	-	1	1	-	2	2	3		Town, Bethnal Green -	21486	-	2	1	-	-	1	-	
Brompton H -	18198	-	-	1	1	-	-	-		22 Artillery Whitechapel -	6557	-	-	-	-	-	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-		Spitalfields -	15700	-	-	-	-	-	-	1	-
St. Paul Hammersmith	19104	-	1	-	-	-	-	-		Mile End New Town W	15392	-	-	1	-	-	2	1	
Fulham W -	15539	-	-	2	-	-	-	-		Whitechapel North -	12122	-	-	1	-	1	-	-	-
2 Chelsea South H -	21654	-	1	-	-	-	-	-		Whitechapel Church H	8062	-	-	-	-	-	-	-	-
Chelsea North-west HWw	19899	-	-	-	-	1	1	-		Goodman's Fields -	11166	-	-	-	-	-	1	1	
Chelsea North-east -	21886	-	-	3	-	-	-	-		Aldgate -	9971	-	-	-	-	-	-	-	-
3 Hanover Square -	19773	-	-	-	-	-	-	1		23 St. Mary St. Geo. East -	18181	-	-	1	-	-	1	-	
May Fair W -	12885	-	-	-	-	-	-	-		St. Paul St. Geo. East -	21015	-	1	1	-	1	-	-	-
Belgrave H -	55113	1	-	1	-	-	-	-		St. John St. Geo. East H	9695	-	-	-	-	-	-	-	-
4 St. John Westminster -	37483	-	-	5	-	-	1	-		24a Shadwell W -	12537	-	1	-	-	-	-	-	-
St. Margaret West. WH	30730	-	1	-	-	-	1	1		Ratcliff W -	16874	-	-	-	-	-	1	-	-
5 Charing Cross WH	11071	-	-	-	-	-	-	-		Limehouse W -	27161	-	-	-	-	-	-	-	-
Long Acre -	11618	-	-	-	-	-	-	-		24b Mile End Old Town, West	33747	-	-	1	-	-	1	2	-
6 Berwick Street -	10607	-	1	-	-	-	-	-		Mile End Old T., East Ww	39317	-	1	2	-	-	2	-	-
St. James's Square -	10753	-	-	-	-	-	-	-		25 Bow wwl† -	35667	-	2	-	1	-	1	-	-
Golden Square W -	13966	-	-	-	-	1	-	-		Poplar WH -	43529	-	3	-	-	-	2	-	-
NORTH DISTRICTS.										SOUTH DISTRICTS.									
7 All Souls Marylebone H	29952	-	-	1	-	-	1	1		26 Christchurch Sthwark. W	17069	-	1	-	-	1	1	-	-
Cavendish-square -	15090	-	-	-	-	1	-	-		St. Saviour Sthwark. H -	19101	-	-	-	-	-	-	-	-
Rectory Marylebone W -	26692	-	-	-	-	-	-	-		27 St. Olave Southwark H -	7663	-	-	-	-	-	-	-	-
St. Mary Marylebone -	22493	-	-	2	-	-	-	-		St. John Horsleydown W	11393	-	-	-	-	-	-	-	-
Christchurch Marylebone	34913	-	-	2	-	-	-	2		28 St. James Bermondsey -	25154	-	-	1	-	-	-	-	-
St. John Marylebone -	32540	-	2	1	-	-	-	-		St. Mary Magdalen W -	16505	-	1	-	-	-	-	-	-
8 Hampstead W -	19106	-	-	-	-	-	1	-		Leather Market -	16696	-	-	2	-	-	-	-	-
9 Regent's Park Pancras -	34927	-	-	1	-	-	-	1		29 Kent-road -	19652	-	-	1	-	-	1	-	-
Tottenham-court wH	29371	-	3	-	1	-	-	-		Borough-road W	16668	-	1	-	-	1	2	-	-
Gray's Inn Lane H	27803	-	-	-	-	-	-	-		London-road L -	19190	-	-	-	-	-	1	-	-
Somers Town -	39099	-	-	-	-	1	2	-		30 Trinity Newington	22675	-	-	1	-	-	-	-	-
Camden Town W -	23266	-	2	3	-	1	-	-		St. Peter Walworth W	44463	-	1	-	-	-	1	-	-
Kentish Town -	44317	-	-	2	-	1	-	1		St. Mary Newington H -	15082	-	-	-	-	-	-	-	-
10 Islington West† WHH	75442	3	-	5	1	2	6	-		31 Waterloo-road 1st -	15269	-	-	1	-	-	-	-	-
Islington East Ww -	79899	-	-	-	-	-	1	2		Waterloo-road 2nd -	18640	-	1	-	-	-	-	-	-
11 Stoke Newington -	6860	-	-	-	-	-	-	-		Lambeth Church 1st -	19839	-	-	-	-	-	-	1	-
Stamford Hill -	5483	-	-	-	-	-	-	-		Lambeth Church 2nd W	29542	-	-	1	-	-	1	3	-
West Hackney -	24265	-	-	1	-	-	-	-		Kennington 1st -	30785	1	-	-	-	-	-	-	-
Hackney WHw -	31481	-	3	-	-	-	4	-		Kennington 2nd -	20440	-	-	1	-	-	2	-	-
South Hackney L -	15458	-	-	1	-	1	2	-		Brixton -	20067	-	1	-	-	-	-	-	-
CENTRAL DISTRICTS.										Norwood W -	7462	-	-	-	-	-	-	-	-
12 St. George Bloomsbury -	17392	-	-	-	-	-	-	1		32 Clapham -	20894	-	1	-	-	-	-	-	1
St. Giles South W -	19483	-	-	2	-	-	2	-		Battersea Ww -	19600	2	-	1	-	-	1	-	-
St. Giles North -	17201	-	-	-	-	-	-	-		Wandsworth L -	13346	-	-	-	-	-	1	-	-
13 St. Anne Soho -	17426	-	-	-	-	-	1	-		Putney -	6481	-	-	-	-	-	-	-	-
St. Mary-le-Strand -	10346	-	1	-	1	-	-	-		Streatham -	10082	-	-	-	-	-	-	-	-
St. Clement Danes H -	15207	-	-	2	-	1	-	-		33 Dulwich -	1723	-	-	-	-	-	-	-	-
14 St. George-the-Martyr H	19903	-	1	2	1	-	1	-		Camberwell WL†L†	21297	-	1	2	-	-	-	-	-
St. Andrew, East. Holb. W	12947	-	-	-	-	-	1	-		Peckham -	28135	-	-	-	-	1	1	-	-
Saffron Hill -	12012	-	-	-	-	-	-	1		St. George Camberwell -	20333	-	-	1	-	1	-	-	-
15 St. James Clerkenwell W	19152	-	-	-	-	1	-	-		34 Rotherhithe W -	24302	-	-	-	-	1	3	-	-
Amwell Clerkenwell -	17250	-	-	1	-	-	-	-		35 St. Paul Deptford -	37834	2	-	3	-	-	4	-	-
Pentonville -	13079	-	-	-	-	-	-	-		St. Nicholas Deptford -	8139	-	2	1	-	-	-	-	-
Goswell-street -	16200	-	-	1	1	-	-	-		Greenwich West H	21696	-	-	4	-	-	2	-	-
16 Old-street -	11504	-	-	-	-	-	-	-		Greenwich East WH -	18306	-	-	1	-	1	1	-	-
City-road HL	17860	-	-	-	-	-	1	-		Woolwich Dockyard H -	22919	-	-	4	-	-	3	1	-
Whitecross-street -	14778	-	1	1	-	-	1	1		Woolwich Arsenal H -	18776	-	-	2	-	-	-	-	-
Finsbury -	12931	1	1	-	-	-	-	-		36 Plumstead -	32974	-	-	-	-	-	3	3	-
17 St. Botolph East London	20990	-	-	-	-	-	1	1		Eltham -	3069	-	-	-	-	1	-	-	-
Cripplegate -	19697	-	-	1	-	-	-	-		Lee -	11807	-	-	-	-	-	-	-	-
18 West London North WH	11750	-	1	-	-	-	1	-		Lewisham Village W	7372	-	-	-	-	-	-	-	-
West London South -	15395	-	-	1	-	1	-	-		Sydenham -	10595	-	-	-	-	-	-	-	-
19 London City South-west	7762	-	1	-	-	-	-	-											
London City North-west	9020	-	-	-	-	-	-	-											
London City South -	8570	-	-	-	1	-	-	-											
London City South-east	8659	-	-	-	-	-	-	-											
London City North-east	11544	-	-	1	-	-	-	-											

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2

The Strand - - - - - Tottenham-court sub-district. 9:2

East London - - - - - Hackney sub-district. 11:4.

St. Luke Middlesex - - - - - Hoxton New Town sub-dist. 20:3.

London City - - - - - Mile End Old Town Eastern sub-

- - - - - district. 24b:2; and Bow sub-

- - - - - district. 25:1.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.

|| The return not received in time for insertion in the Table. It contains one death from whooping-cough.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 15th OCTOBER 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864.		THERMOMETERS.										DIFFERENCES.				WIND.				RAIN.		Ozone.			
MOON.		BARO-METER Mean daily reading (corrected and reduced to 32 deg. Fahr. height).	Dry.			Dew Point.	Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by Thermometers read at 9 o'clock next morning.			Between Dew Point Temperature and Air Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	As deduced from Anemometers.				In inches, read at 9h. p.m. collected on the ground.					
Phases of Moon.	Range in day.		Low-est.	High-est.	Mean daily value.				Mean daily value.	Mean daily value.	General Direction.		Pressure on square foot.			Amount of Horizontal Movement of Air each day.									
											A.M.	P.M.	Great-est.				Least.	Mean of 24 Obs.							
OCTOBER.		in.	57.2	47.8	9.4	50.8	42.3	73.0	37.8	54.6	52.4	8.5	12.5	5.5	1.1	73	N.N.E.	N.	0.0	0.0	205	0.00			
SUNDAY .	9	..	30.009	57.2	47.8	9.4	50.8	42.3	73.0	37.8	54.6	52.4	8.5	12.5	5.5	1.1	73	N.N.E.	N.	0.0	0.0	205	0.00		
MONDAY .	10	..	30.09.	60.8	46.4	14.4	50.8	42.8	97.0	41.4	54.2	52.4	8.0	14.6	5.0	0.9	74	N.	N.	0.4	0.0	244	0.00		
TUESDAY .	11	..	30.163	58.3	46.9	11.4	50.5	42.2	78.2	45.5	54.1	52.4	8.3	12.4	2.3	0.9	73	N.N.W.	N.N.W.	0.5	0.0	260	0.00		
WEDNESDAY	12	..	30.090	59.2	47.7	11.5	52.8	43.9	75.0	37.5	53.8	51.7	8.9	14.1	5.0	1.8	72	N.N.W.	N.W.	0.0	0.0	226	0.00		
THURSDAY .	13	In Equator	29.913	56.2	46.0	10.2	50.9	41.8	63.2	34.6	53.9	51.4	9.1	13.6	1.9	0.4	71	W.&N.W.	N.W.	1.0	0.0	189	0.00		
FRIDAY .	14	Perigee	29.886	58.2	45.3	12.9	50.9	44.5	62.1	34.2	53.9	51.6	6.4	11.6	0.9	0.8	79	W.	N.	0.0	0.0	138	0.00		
SATURDAY .	15	Full	29.961	56.0	37.7	18.3	45.6	38.6	84.2	29.7	53.7	50.8	7.0	15.0	0.0	4.2	77	N.	S.W.	0.0	0.0	166	0.00		
MEANS .		..	30.017	58.0	45.4	12.6	50.3	42.3	76.1	37.2	54.0	51.8	8.0	13.4	2.9	0.6	74	N. & N.W.	N.W.	..	..	Sum 1428	Sum 0.00		
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

DATE.		ELECTRICITY.										SKY AND ATMOSPHERE.										NOTES.									
OCTOBER.																															
SUNDAY .	9																														
MONDAY .	10																														
TUESDAY .	11																														
WEDNESDAY .	12																														
THURSDAY .	13																														
FRIDAY .	14																														
SATURDAY .	15																														

The sky throughout the day was generally covered with dense clouds; partially clear at night.  
Light clouds prevailed during the morning; overcast throughout the remainder of the day.  
Generally overcast throughout.  
Generally overcast.  
Generally overcast.  
Overcast during the morning; partially cloudy afterwards. About 9h. A.M. great gloom prevailed; and thin fog was prevalent during the evening.  
Cloudless during the early morning; partially cloudy throughout the remainder of the day.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, - *lower* than average. Robinson's anemometer (Col. 24) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 30.06 in. at the beginning of the week to 30.00 in. at noon on the 9th; increased to 30.21 in. by 9h. A.M. on the 11th; decreased to 29.90 in. by 3h. P.M. on the 13th; the changes of reading were very small from this time to 9h. P.M. on the 14th, when the reading was 29.90 in.; it increased to 30.00 in. by noon on the 15th; and was 29.92 in. at the end of the week.





# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 42. 1864. VOL. XXV.] WEEK ENDING SATURDAY, OCTOBER 22. [Price 1½d.

*General Register Office, Somerset House,  
October 24th, 1864.*

In the week that ended on Saturday the deaths of 1335 persons were registered in London. The average number of deaths in corresponding weeks of ten years, 1854-63, was 1080, and if a correction is made for increase of population, it becomes 1188. It appears, therefore, that the deaths exceeded the average number by 147.

Scarlatina is the most fatal disease in the zymotic class; it caused 100 deaths, 94 of which were those of children. Six deaths from this disease occurred in the sub-district of St. John Westminster, and 5 in the sub-district of St. Peter Walworth. Nine deaths were caused by diphtheria. Typhus was fatal to 79 persons. Small-pox exhibits a low mortality; only 5 deaths from this disease were recorded, the corrected average number being 13. Thirty-eight children died from measles, and 27 from whooping-cough.

Bronchitis was fatal in 105 cases, 119 persons died from pneumonia, 139 from phthisis, and 33 from other diseases of the respiratory organs.

Diseases of the heart caused 55 deaths. One hundred and forty-two persons died from diseases of the brain and nervous system. Four deaths from delirium tremens were registered, and one death was occasioned by intemperance.

Thirty-five deaths occurred from accidents. Seven persons were killed by vehicles in the streets. Two children and 2 adults were burned. Five persons were suffocated, and 4 persons were drowned.

A labourer, aged 61 years, died in the Workhouse, Whitechapel, from suffocation, caused by a piece of beef lodging in the windpipe. A painter, aged 29 years, committed suicide by taking nitric acid. Four nonagenarians died during the week.

Last week the births of 997 boys and 987 girls, in all 1984 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 1895.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·315 in. The barometrical reading was 29·92 in. at the beginning of the week, and decreased to 28·71 in. on Thursday. The mean temperature of the air in the week was 53·1°, which is 4·0° above the average of the same week in 43 years (as determined by Mr. Glaisher). The highest day temperature was 67·2° on Wednesday. The lowest night temperature was 42·6° on Friday. The entire range of temperature in the week was therefore 24·6°. The mean of the highest temperatures of the water of the Thames was 52·3°; that of the lowest was 50·0°. The difference between the mean dew-point temperature and air temperature was 7·2°. The mean degree of humidity of the air was 77, complete saturation being represented by 100. Rain fell to the amount of 0·58 in. The general direction of the wind was south-west and south south-east.



The births\* registered in Dublin during the week ending 22d October were 161, and the deaths were 78, in a population of 254,808 (in 1861), spread over an area of 3808 statute acres.

The deaths in Vienna as returned by Dr. Glatter were 267 in the week ending 15th October, when the mean temperature was 47·5°, that at Greenwich having been 50·3°.

WHITECHAPEL; *Mile-end New Town.* — At the workhouse, on 18th October, a labourer, aged 61 years, “suffocation from a piece of beef lodging in the windpipe.” *Post mort.* (*Inquest.*)

WEST LONDON; *North.* — At St. Bartholomew’s Hospital, on 19th October, a decorator and painter, aged 29 years, “suicide by poisoning with nitric acid (12 hours).” *Post mort.* (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the FORTY-SECOND Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1408	1725	1585	1582	1695	1790	1800	1846	1863	1939	1723·3	1984
Males . .	705	915	798	814	849	872	939	954	944	1001	879·1	997
Females .	703	810	787	768	846	918	861	892	919	938	844·2	987

DEATHS Registered LAST WEEK, and in the FORTY-SECOND Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1321	927	974	988	1113	910	1116	1065	1181	1205	1080·0	1335†
Males . .	627	480	461	476	591	459	534	557	622	607	541·4	669
Females .	694	447	513	512	522	451	582	508	559	598	538·6	666

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	July 30.	Aug. 6.	Aug. 13.	Aug. 20.	Aug. 27.	Sept. 3.	Sept. 10.	Sept. 17.	Sept. 24.	Oct. 1.	Oct. 8.	Oct. 15.	Oct. 22.
DEATHS . . . . .	1607	1595	1433	1451	1413	1441	1352	1236	1229	1284	1263	1355	1335†
Deaths under 20 years of age	978	981	862	824	803	800	752	626	660	677	644	684	696
Deaths at 60 years of age and upwards . . . . }	214	236	219	232	196	251	195	212	203	210	240	243	226
Deaths from Small-pox . .	12	9	6	15	6	7	19	9	10	11	7	10	5
„ „ Measles . . . .	79	102	72	51	74	58	53	36	56	40	35	47	38
„ „ Scarlatina . . . .	63	58	46	38	59	62	73	72	72	95	80	88	100
„ „ Diphtheria . . . .	5	7	8	9	11	18	15	12	12	10	20	12	9
„ „ Whooping-cough . .	39	31	37	36	30	23	37	17	27	29	29	22	27
„ „ Typhus . . . .	85	67	60	71	79	87	98	93	65	70	55	83	79
„ „ Diarrhoea . . . .	274	286	228	242	190	180	132	81	78	66	46	33	41
„ „ Phthisis . . . .	148	148	146	162	168	151	135	144	132	151	140	141	139
„ „ Bronchitis . . . .	60	48	44	45	61	63	73	57	80	76	82	103	105
„ „ Pneumonia . . . .	51	34	35	37	43	55	44	33	47	57	78	89	119
„ „ Heart Disease . .	54	45	40	47	48	63	41	54	54	46	57	64	55
Mean Temperature of the Air	63·6	65·0	61·2	59·6	52·2	60·3	61·1	54·9	56·0	54·5	49·7	50·3	53·1
Humidity of the Air . . .	69	59	64	67	73	73	76	76	76	80	71	74	77

\* This return is supplied by the Registrar-General of Ireland.  
† The deaths in the sub-districts of Charing Cross (St. Martin-in-the-Fields) and Pentonville (Clerkenwell) are not inserted above; but averages amounting to 9 (viz., 5 for the former and 4 for the latter), derived from the returns of six previous weeks, are substituted for the true numbers, which are 8 for Charing Cross and 6 for Pentonville.



DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-SECOND WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Oct. 22, 1864.					
		Oct. 21	Oct. 20	Oct. 18	Oct. 24	Oct. 23	Oct. 22	Oct. 20	Oct. 19	Oct. 18	Oct. 17		Deaths of Persons of the Age:					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 years and upwards.
	Mean Temperature . . .	46.5	50.1	53.0	51.5	51.1	48.3	50.0	54.6	53.9	53.8	51.3	53.1					
	<b>ALL CAUSES . . .</b>	1321	927	974	988	1113	910	1116	1065	1181	1205	1080.0	1335†	696	197	207	198	28
	<b>SPECIFIED CAUSES . . .</b>	1293	914	962	973	1105	898	1111	1061	1172	1200	1068.9	1321	695	197	206	198	28
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	512	256	244	248	359	297	272	286	375	327	317.6	372	270	47	33	22	..
II.	CONSTITUTIONAL „ . . .	219	202	202	206	221	196	234	218	222	236	215.6	231	81	69	56	23	2
III.	LOCAL „ . . .	417	331	382	390	388	285	440	393	411	467	390.4	550	252	62	108	118	10
IV.	DEVELOPMENTAL „ . . .	133	114	113	112	101	96	119	124	129	134	117.5	131	78	8	2	28	15
V.	VIOLENT DEATHS . . .	12	11	21	17	36	24	46	40	35	36	27.8	40	14	11	7	7	1
	(ORDERS.)																	
I.	1. Miasmatic Diseases . . .	494	243	225	231	346	239	252	263	355	309	298.7	347	253	44	28	22	..
	2. ENTHETIC „ . . .	4	1	5	3	4	8	5	10	9	8	5.7	8	5	2	1	..	..
	3. DIETIC „ . . .	10	10	11	13	6	14	9	11	10	9	10.3	11	6	1	4	..	..
	4. PARASITIC „ . . .	4	2	3	1	3	6	6	2	1	1	2.9	6	6	..	..	..	..
II.	1. DIATHETIC „ . . .	43	43	43	48	38	34	45	47	42	55	43.8	41	5	6	14	14	2
	2. TUBERCULAR „ . . .	176	159	159	153	183	162	189	171	180	181	171.8	190	76	63	42	9	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	104	102	94	106	117	83	109	99	114	143	107.1	142	66	12	27	35	2
	2. „ OF ORGANS OF CIRCULATION . . .	39	43	44	33	51	46	46	36	57	55	45.0	60	10	12	20	17	1
	3. „ OF RESPIRATORY ORGANS . . .	195	114	169	173	159	92	211	184	162	176	163.5	257	157	21	33	41	5
	4. „ OF DIGESTIVE ORGANS . . .	57	48	47	55	38	45	46	53	48	63	50.0	57	13	9	18	17	..
	5. „ OF URINARY ORGANS . . .	11	10	17	12	10	8	16	14	18	19	13.5	20	1	4	6	7	2
	6. „ OF ORGANS OF GENERATION . . .	3	2	2	4	2	3	..	3	4	4	2.7	6	2	2	2	..	..
	7. „ OF ORGANS OF LOCOMOTION . . .	4	5	2	3	4	3	4	2	1	1	2.9	6	1	2	2	1	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	4	7	7	4	7	5	8	2	7	6	5.7	2	2	..	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN	44	37	39	42	28	26	24	24	38	34	33.6	39	39	..	..	..	..
	2. „ OF ADULTS . . .	4	6	2	5	3	5	5	4	..	7	4.1	7	..	6	1	..	..
	3. „ OF OLD PEOPLE	44	35	35	34	32	35	38	41	46	42	38.2	37	..	..	..	22	15
	4. DISEASES OF NUTRITION . . .	41	36	37	31	38	30	52	55	45	51	41.6	48	39	2	1	6	..
V.	1. ACCIDENT OR NEGLIGENCE					29	13	35	34	26	34		35	14	8	7	5	1
	3. HOMICIDE . . .					1	2	6	1	5	2		..	..	..	..	..	..
	4. SUICIDE . . .					6	9	5	4	4	..		5	..	3	..	2	..
	5. EXECUTION . . .					..	..	..	1	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	12	11	21	17	36	24	46	40	35	36	27.8	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	2	2	5	7	4	4	2	4	3	2	3.5	..	..	..	..	..	..
	CAUSES NOT SPECIFIED . . .	26	11	7	8	4	8	3	..	6	3	7.6	11†	1	..	1	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† Averages amounting to 9 are added, without distinction of ages. See note †, page 342.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 22, 1864.						
													Deaths of Persons of the Ages						
		Oct. 21 1854	Oct. 20 1855	Oct. 18 1856	Oct. 24 1857	Oct. 23 1858	Oct. 22 1859	Oct. 20 1860	Oct. 19 1861	Oct. 18 1862	Oct. 17 1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature	16°·5	50°·1	53°·0	51°·5	51°·1	48°·3	50°·0	54°·6	53°·9	53°·8	51°·3	53°·1	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
I.	ORDER 1.																		
	1. Small-pox . . . . .	10	16	6	2	5	29	9	6	12	29	12·4	5	4	1	..	..	..	
	2. Measles . . . . .	21	6	25	21	39	32	56	2	61	17	28·0	38	38	..	..	..	..	
	3. Scarlatina . . . . .	103	76	49	52	156	{ 85	49	87	75	114	{ 91·5	{ 100	95	5	..	..	..	
	Diphtheria . . . . .																		
	4. Quinsy . . . . .	3	..	5	2	1	2	..	4	1	..	1·8	..	..	..	..	..	..	
	5. Croup . . . . .	10	7	9	8	15	6	13	19	21	8	11·6	15	15	..	..	..	..	
	6. Whooping-cough . . . . .	23	34	20	27	31	4	23	36	24	11	23·8	27	27	..	..	..	..	
	7. Typhus (and Infantile fever) . . . . .	58	43	52	55	47	42	31	36	63	55	48·2	79	29	24	17	9	..	
	8. Erysipelas . . . . .	10	3	8	3	8	5	7	4	8	11	6·7	15	6	2	3	4	..	
	9. Metria . . . . .	1	4	6	2	6	5	3	4	2	4	3·7	5	..	5	..	..	..	
	10. Carbuncle . . . . .	..	1	1	..	..	..	1	1	1	2	·7	..	..	..	..	..	..	
	11. Influenza . . . . .	..	..	3	..	1	..	..	3	..	..	·7	1	1	..	..	..	..	
	12. Dysentery . . . . .	5	5	..	2	5	2	..	2	1	3	2·5	2	..	..	1	1	..	
	13. Diarrhoea . . . . .	78	41	30	42	26	31	34	34	60	23	40·2	41	30	3	2	6	..	
	14. Cholera . . . . .	163	2	..	6	..	2	2	2	1	1	17·9	1	..	1	..	..	..	
	15. Ague . . . . .	..	1	1	2	1	1	2	..	..	..	·8	1	..	1	..	..	..	
16. Remittent Fever . . . . .	3	..	6	2	2	1	2	1	2	3	2·2	2	..	..	2	..	..		
17. Rheumatism . . . . .	6	4	4	5	3	8	7	5	7	11	6·0	6	..	2	2	2	..		
	ORDER 2.																		
	1. Syphilis . . . . .	4	1	5	3	4	7	4	9	9	6	5·2	5	5	..	..	..	..	
	2. Stricture of Urethra . . . . .	..	..	..	..	..	1	1	1	..	2	·5	3	2	1	..	..	..	
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	4. Glanders . . . . .	{ Classed with Erysipelas in 1854-57. }										..	..	..	..	..	..	..	..
	ORDER 3.																		
	1. Privation . . . . .	1	..	1	..	1	..	..	..	..	·3	..	..	..	..	..	..	..	
	2. Want of Breast-milk . . . . .	4	6	3	7	4	7	4	7	5	5	5·2	6	6	..	..	..	..	
	3. Purpura and Scurvy . . . . .	..	1	1	..	1	1	3	..	2	·9	..	..	..	..	..	..	..	
	4. Alcoholism { a Del. Tremens	4	1	4	4	..	1	1	3	3	2·4	4	..	1	3	..	..	..	
	{ b Intemperance	1	2	2	2	..	5	1	1	1	1·5	1	..	..	1	..	..	..	
	ORDER 4.																		
	1. Thrush . . . . .	4	2	3	1	3	6	6	2	1	1	2·9	6	6	..	..	..	..	
	2. Worms, &c. . . . .	{ Classed with Dis. of Stom. in 1854-57. }										..	..	..	..	..	..	..	..
II.	ORDER 1.																		
	1. Gout . . . . .	..	1	..	1	1	3	2	..	1	..	·9	2	..	1	..	1	..	
	2. Dropsy . . . . .	22	15	17	11	13	10	21	14	15	18	15·6	12	4	1	1	5	1	
	3. Cancer . . . . .	18	24	23	33	20	21	21	32	25	32	24·9	24	..	4	13	6	1	
	4. Noma . . . . .	1	..	1	..	..	..	..	1	..	..	·3	..	..	..	..	..	..	
	5. Mortification . . . . .	2	3	2	3	4	..	1	..	1	5	2·1	3	1	..	..	2	..	
	ORDER 2.																		
	1. Scrofula . . . . .	8	9	5	3	8	2	10	6	13	12	7·6	12	11	..	..	1	..	
	2. Tabes Mesenterica . . . . .	18	14	17	14	17	7	16	17	21	8	14·9	21	21	..	..	..	..	
	3. Phthisis . . . . .	130	112	120	121	132	139	134	127	122	130	126·7	139	26	63	42	8	..	
	4. Hydrocephalus . . . . .	20	24	17	20	26	14	29	21	24	31	22·6	18	18	..	..	..	..	
III.	ORDER 1.																		
	1. Cephalitis . . . . .	8	8	6	10	12	8	5	9	8	12	8·6	9	6	1	..	2	..	
	2. Apoplexy . . . . .	24	21	21	21	27	15	19	16	33	31	22·8	30	..	6	11	11	2	
	3. Paralysis . . . . .	17	17	23	24	19	23	24	19	19	28	21·3	25	..	1	8	16	..	
	4. Insanity . . . . .	..	2	2	..	1	..	1	2	1	..	·9	1	..	..	..	1	..	
	5. Chorea . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	6. Epilepsy . . . . .	6	6	..	4	6	8	6	2	9	9	5·6	11	3	2	4	2	..	
	7. Convulsions . . . . .	38	39	27	35	37	20	45	36	33	45	35·5	56	56	..	..	..	..	
	8. Brain Disease, &c. . . . .	11	9	15	12	15	9	9	15	11	18	12·4	10	1	2	4	3	..	
		ORDER 2.																	
		1. Pericarditis . . . . .	3	5	2	1	1	..	3	2	2	3	2·2	3	1	..	2	..	..
		2. Aneurism . . . . .	3	2	..	1	1	1	2	..	..	1	1·1	2	..	2	..	..	..
		3. Heart Disease, &c. . . . .	33	36	42	31	49	45	41	34	55	41·7	55	9	10	18	17	1	
		ORDER 3.																	
		1. Laryngitis . . . . .	6	2	6	6	7	5	9	11	5	3	6·0	9	7	1	..	1	..
		2. Bronchitis . . . . .	80	49	75	79	72	42	86	94	64	94	73·5	105	49	7	15	29	5
		3. Pleurisy . . . . .	2	5	2	..	1	1	6	1	2	2	2·2	2	..	..	2	..	..
	4. Pneumonia . . . . .	94	43	73	77	69	32	103	62	74	60	68·7	119	95	10	10	4	..	
	5. Asthma . . . . .	10	4	5	7	6	7	3	2	7	7	5·8	5	..	3	2	..	..	
	6. Lung Disease, &c. . . . .	3	11	8	4	4	5	4	14	10	10	7·3	17	6	3	3	5	..	
	ORDER 4.																		
	1. Gastritis . . . . .	1	3	2	3	..	..	1	1	5	2	1·8	1	..	..	1	..	..	
	2. Enteritis . . . . .	10	6	7	6	5	3	6	6	6	7	6·2	5	1	1	2	1	..	
	3. Peritonitis . . . . .	5	7	3	5	7	4	4	4	4	4	4·7	7	2	2	1	2	..	
	4. Ascites . . . . .	4	3	3	4	2	3	1	1	1	2	2·5	..	..	..	..	..	..	
	5. Ulceration of Intestines . . . . .	2	1	3	3	2	2	2	3	..	4	2·2	5	2	1	2	..	..	
	6. Hernia . . . . .	6	2	2	2	2	5	2	3	3	3	3·0	5	1	..	..	4	..	
	7. Ileus . . . . .	2	4	2	6	1	1	1	5	3	2	2·7	7	3	1	2	1	..	
	8. Intussusception . . . . .	1	..	..	..	..	..	..	..	..	2	·3	1	1	..	..	..	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hæmorrhage” and “abscess”



in the FORTY-SECOND WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 22, 1864.					
													Deaths of Persons of the Ages					
		Oct. 21 1854	Oct. 20 1855	Oct. 18 1856	Oct. 24 1857	Oct. 23 1858	Oct. 22 1859	Oct. 20 1860	Oct. 19 1861	Oct. 18 1862	Oct. 17 1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
Mean Temperature . . .		46°·5	50°·1	53°·0	51°·5	51°·1	48°·3	50°·0	54°·6	53°·9	53°·8	51°·3	53°·1					
IV.	9. Stricture of Intestines . . .	2	2	1	2	3	..	..	1	2	..	1·3	..	..	..	..	..	..
	10. Fistula . . .	..	..	..	1	..	..	..	..	..	..	1	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	2	4	8	3	5	5	4	5	7	9	5·2	2	..	..	2	..	..
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..
	13. Hepatitis . . .	4	3	2	5	1	6	5	1	..	6	3·3	3	..	..	2	1	..
	14. Jaundice . . .	3	2	4	..	3	2	4	7	2	9	3·6	6	3	1	..	2	..
	15. Liver Disease, &c. . .	15	11	9	15	7	14	14	15	14	13	12·7	15	..	3	6	6	..
	16. Spleen Disease, &c. . .	..	..	1	..	..	1	..	1	..	..	3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	..	..	1	1	..	..	3	..	..	2	7	1	..	..	..	..	1
	2. Ischuria . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3. Nephria (Bright's disease) . .	2	4	6	4	2	..	4	3	4	8	3·7	5	..	1	3	1	..
	4. Diabetes . . .	2	..	..	1	2	1	1	2	1	..	1·0	1	..	1	..	..	..
	5. Stone . . .	..	..	2	1	..	1	1	1	2	..	8	..	..	..	..	..	..
	6. Cystitis . . .	..	3	2	..	1	1	..	1	..	2	1·0	1	..	..	..	..	1
	7. Kidney Disease, &c. . .	7	3	6	5	5	5	7	7	11	7	6·3	12	1	2	3	6	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	2	2	1	..	..	1	..	..	2	1	9	..	..	..	..	..	..
	2. Uterus Disease, &c. . .	1	..	1	4	2	2	..	3	2	3	1·8	6	2	2	2	..	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	..	..	..	..	..	..	..	..	..	2	1	..	..	1	..
	2. Joint Disease, &c. . .	4	5	2	3	4	3	4	2	1	1	2·9	4	..	2	2	..	..
	ORDER 8.																	
	1. Phlegmon . . .	1	4	3	2	3	2	5	..	1	3	2·4	2	2	..	..	..	..
	2. Ulcer . . .	..	1	2	2	2	1	2	2	3	3	1·8	..	..	..	..	..	..
	3. Skin Disease, &c. . .	3	2	2	..	2	2	1	..	3	..	1·5	..	..	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth . . .	30	29	24	31	11	14	11	9	17	20	19·6	24	24	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.				..	1	1	1	1	3	2	2	..	..	..	..	..
	3. Spina Bifida . . .					1	1	..	..	1	..	3	3	3	..	..	..	..
	4. Other Malformations . . .	5	2	3	1	3	..	1	3	1	2	2·1	..	..	..	..	..	..
	5. Teething . . .	9	6	12	10	13	10	11	11	18	9	10·9	10	10	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..
	2. Childbirth (see Metria) . .	4	6	2	5	3	5	5	4	..	6	4·0	7	..	6	1	..	..
	ORDER 3.																	
	1. Old Age . . .	44	35	35	34	32	35	38	41	46	42	38·2	37	..	..	..	22	15
	ORDER 4.																	
	1. Atrophy and Debility . . .	41	36	37	31	33	30	52	55	45	51	41·6	48	39	2	1	6	..
ORDER 1.																		
(ACCIDENT OR NEGLIGENCE.)																		
1. Fractures and Contusions . .	*	*	*	*	16	7	13	11	12	15	21	8	5	4	4	..	..	
2. Wounds . . .	*	*	*	*	3	1	..	..	1	2	..	..	..	..	..	..	..	
3. Burns and Scalds . . .	*	*	*	*	4	3	6	5	2	4	4	2	1	..	..	..	..	
4. Poison . . .	*	*	*	*	1	..	1	2	..	2	..	..	..	..	..	..	..	
5. Drowning . . .	*	*	*	*	1	1	7	10	7	6	4	..	1	2	..	1	..	
6. Suffocation . . .	*	*	*	*	4	1	8	5	3	4	5	3	1	..	1	..	..	
7. Otherwise . . .	*	*	*	*	..	..	..	1	1	1	1	1	1	..	..	..	..	
ORDER 3.																		
(HOMICIDE.)																		
1. Murder and Manslaughter . .	*In this part of the Table which comprises Deaths in 1854-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.				1	2	6	1	5	2	..	..	..	..	..	..	..	
ORDER 4.																		
(SUICIDE.)																		
1. Wounds { Gunshot . . .	*	*	*	*	..	1	..	..	..	..	1	..	..	..	1	..	..	
2. Poison . . .	*	*	*	*	3	1	1	..	..	2	..	..	2	..	2	..	..	
3. Drowning . . .	*	*	*	*	1	2	..	..	..	..	..	1	1	..	1	..	..	
4. Hanging . . .	*	*	*	*	1	4	2	3	2	..	..	..	..	..	..	1	..	
5. Otherwise . . .	*	*	*	*	..	1	1	1	..	..	..	..	..	..	..	..	..	
ORDER 5.																		
(EXECUTION.)																		
1. Hanging . . .	*	*	*	*	..	..	..	1	..	..	..	..	..	..	..	..	..	
Violent Deaths (not classed) . .	12	11	21	17	36	24	46	40	35	36	27·8	..	..	..	..	..	..	
Sudden Deaths (Cause unascertained) . . .	2	2	5	7	4	4	2	4	3	2	3·5	..	..	..	..	..	..	
Causes notspecified or ill-defined . . .	26	11	7	8	4	8	3	..	6	3	7·6	11†	1	..	1	..	..	

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† Averages amounting to 9 are added, without distinction of ages. See note †, page 342.



DEATHS Registered in the FORTY-SECOND WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Average of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Oct. 22 1864.
			Oct. 21	Oct. 20	Oct. 18	Oct. 24	Oct. 23	Oct. 22	Oct. 20	Oct. 19	Oct. 18	Oct. 17		
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		
Mean Temperature . . . . .			46.5	50.1	53.0	51.5	51.1	48.3	50.0	54.6	53.9	53.8	51.3	53.1
LONDON . . . . .	77997	2803989	1321	927	974	988	1113	910	1116	1065	1181	1205	1080.0	1335
1-6. WEST DISTRICTS . . . . .	10754	463388	171	143	159	148	137	136	168	155	160	189	156.6	213
7-11. NORTH DISTRICTS . . . . .	13533	618210	242	161	198	212	244	175	193	220	236	276	215.7	275
12-19. CENTRAL DISTRICTS . . . . .	1938	378058	177	160	166	162	185	144	152	157	165	138	160.6	193
20-25. EAST DISTRICTS . . . . .	6230	571158	276	210	200	221	230	196	279	233	303	268	241.6	302
26-36. SOUTH DISTRICTS . . . . .	45542	773175	455	253	251	245	317	259	324	300	317	334	305.5	352
1. Kensington* HHH . . . . .	7342	185950	57	43	53	54	56	53	72	59	74	68	58.9	89
2. Chelsea HHw . . . . .	865	63439	34	21	18	21	15	17	24	18	19	22	20.9	23
3. St. George Hanover-sq. H . . . . .	1161	87771	41	19	17	21	17	19	17	41	26	35	25.3	32
4. Westminster* HHHH . . . . .	917	68213	24	42	39	23	33	22	26	23	18	42	29.7	46
5. St. Martin-in-the-FieldsH . . . . .	305	22689	6	8	11	12	7	12	12	6	7	12	9.3	8†
6. St. James Westminster . . . . .	164	35326	9	10	21	12	9	13	17	8	16	10	12.5	15
7. Marylebone HH . . . . .	1509	161680	96	43	52	70	69	41	52	51	72	72	61.8	77
8. Hampstead . . . . .	2252	19106	1	2	4	2	4	2	2	3	6	3	2.9	3
9. Pancras HHw . . . . .	2716	198788	76	64	74	68	94	58	64	82	71	95	74.6	93
10. Islington HHHw . . . . .	3127	155341	50	34	42	47	45	49	50	59	52	73	50.1	68
11. Hackney* Hw . . . . .	3929	83295	19	18	26	25	32	25	25	25	35	33	26.3	34
12. St. Giles* H . . . . .	245	54076	20	25	22	26	27	20	23	22	21	20	22.6	28
13. Strand* H . . . . .	172	42979	12	15	21	15	18	21	16	17	14	15	16.4	32
14. Holborn* H . . . . .	196	44862	24	19	19	23	27	19	19	27	14	20	21.1	31
15. Clerkenwell . . . . .	380	65681	26	23	29	23	31	22	24	24	31	20	25.3	21†
16. St. Luke HH . . . . .	220	57073	24	28	20	29	17	24	18	22	22	26	23.0	26
17. East London* . . . . .	153	40687	34	10	14	6	25	12	18	14	15	11	15.9	22
18. West London* H . . . . .	138	27145	20	26	24	24	23	14	20	11	32	13	20.7	22
19. London City* . . . . .	434	45555	17	14	17	16	17	12	14	20	16	13	15.6	11
20. Shoreditch w . . . . .	646	129364	59	51	37	50	58	49	46	53	52	55	51.0	84
21. Bethnal Green H . . . . .	760	105101	51	36	33	42	36	36	67	42	61	50	45.4	45
22. Whitechapel* HH . . . . .	406	78970	53	43	26	34	31	30	45	36	52	49	39.9	42
23. St. George in the East . . . . .	243	48891	35	10	26	17	19	22	23	13	27	16	20.8	29
24a. Stepney* . . . . .	576	56572	52	43	50	45	{ 33	9	30	28	29	26	{ 52.1	{ 25
24b. Mile-end Old Town Hw . . . . .	681	73064												
25. Poplar* Hww . . . . .	2918	79196	26	27	28	33	22	30	36	31	41	50	32.4	47
26. St. Saviour Southwark*H . . . . .	250	36170	29	28	24	19	14	19	23	21	22	16	21.5	14
27. St. Olave Southwark* H . . . . .	169	19056	38	21	24	24	24	14	17	12	10	19	20.3	16
28. Bermondsey . . . . .	688	58355	47	15	28	19	17	17	16	14	29	28	23.0	27
29. St. George Southwark . . . . .	282	55510	42	22	17	11	36	32	28	32	23	29	27.2	20
30. Newington H . . . . .	624	82220	51	23	26	19	30	25	27	34	22	38	29.5	45
31. Lambeth H . . . . .	4015	162044	107	41	50	56	74	48	66	54	66	69	63.1	72
32. Wandsworth*w . . . . .	11695	70403	28	21	16	24	28	21	31	23	26	24	24.2	22
33. Camberwell . . . . .	4342	71488	34	10	17	20	23	17	24	26	24	27	22.2	30
34. Rotherhithe . . . . .	886	24502	16	8	8	5	6	9	7	9	11	13	9.2	9
35. Greenwich* HHHHH . . . . .	5367	127670	53	45	33	35	48	48	55	57	66	54	49.4	73
36. Lewisham* . . . . .	17224	65757	10	19	8	13	17	9	30	18	18	17	15.9	24

\* The Superintendent Registrars' Districts distinguished thus (\*) are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No.1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No.4.) and St.Giles (No.12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Sub-districts of Charing Cross and Pentonville. Averages of 5 for the former and 4 for the latter are substituted for the true numbers, which are 8 and 6 respectively.

The population of London within the limits of the Weekly Tables increased at the rate of 1.975 per cent. annually in the 10 years 1841-51; and at the rate of 1.722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1.470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 22d October 1864.

REGISTRARS' SUB-DISTRICTS.	Popu-lation, 1861.	Epidemics.							REGISTRARS' SUB-DISTRICTS.	Popu-lation, 1861.	Epidemics.						
		Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - - -	2803989	5	38	100	9	27	79	41									
No.*									EA								
1-6 WEST DISTRICTS -	463883	-	9	14	2	4	13	5	20								
7-11 NORTH DISTRICTS -	618216	2	6	20	3	4	13	5	St. Leonard Shoreditch L	19188	-	-	1	-	1	1	-
12-19 CENTRAL DISTRICTS	378058	1	4	15	1	4	8	11	Hoxton New Town W	26516	-	1	1	-	1	-	-
20-25 EAST DISTRICTS -	571158	-	11	20	1	5	14	8	Hoxton Old Town -	25777	-	-	1	-	-	-	-
26-36 SOUTH DISTRICTS -	773175	2	8	31	2	10	31	12	Haggerstone West W	23260	-	-	3	-	-	3	-
									Haggerstone East -	17310	-	-	1	-	-	-	-
WEST DISTRICTS.									21 Hackney Road -	26298	-	-	2	-	-	1	1
1 St. Mary Paddington WH	39015	-	1	1	-	-	-	-	Green, Bethnl. Grn. WH†	31789	-	2	3	-	-	-	-
St. John Paddington H	36769	-	-	-	-	-	1	-	Church, Bethnal Green -	25528	-	1	-	-	-	2	-
Kensington Town W	51910	-	1	3	-	-	-	1	Town, Bethnal Green -	21486	-	-	1	-	-	-	1
Brompton H	18198	-	-	-	-	-	1	-									
St. Peter Hammersmith	5415	-	-	-	-	-	2	-	22 Artillery Whitechapel -	6557	-	-	-	-	-	-	-
St. Paul Hammersmith	19104	-	4	-	-	-	1	2	Spitalfields -	15700	-	1	1	-	-	-	-
Fulham W -	15539	-	-	1	-	-	-	-	Mile End New Town W	15392	-	-	-	-	-	-	1
									Whitechapel North	12122	-	-	-	-	1	-	1
2 Chelsea South H -	21654	-	-	-	-	-	-	-	Whitechapel Church H	8062	-	-	-	-	-	-	-
Chelsea North-west HW	19899	-	-	-	-	1	1	-	Goodman's Fields -	11166	-	-	-	-	-	-	-
Chelsea North-east -	21886	-	-	1	-	-	1	-	Aldgate -	9971	-	-	-	-	-	-	-
3 Hanover-square -	19773	-	-	-	-	-	1	2									
May Fair W -	12835	-	-	-	-	-	-	-	23 St. Mary St. Geo. East	18181	-	-	-	-	1	1	-
Belgrave H -	55113	-	-	1	1	-	2	-	St. Paul St. Geo. East -	21015	-	2	-	-	-	-	1
									St. John St. Geo. East W	9695	-	-	1	-	-	-	-
4 St. John Westminster -	37483	-	1	6	-	-	-	-	24a Shadwell W -	12537	-	-	-	-	-	-	-
St. Margaret West. WH	30730	-	-	1	1	1	1	1	Rateliff W -	16874	-	-	-	-	-	1	-
5 Charing Cross WH -	11071	§	-	-	-	-	-	-	Lincolne W -	27161	-	1	-	-	-	-	-
Long Acre -	11618	-	-	-	-	-	1	1									
6 Berwick-street -	10607	-	-	-	-	-	-	-	24b Mile End Old Town, West.	33747	-	-	1	-	-	-	1
St. James's-square	10753	-	2	-	-	-	-	-	Mile End Old T., East. Ww	39317	-	1	2	1	-	-	-
Golden-square W -	13966	-	-	-	-	1	-	-									
									25 Bow wvL† -	35667	-	2	2	-	-	2	-
NORTH DISTRICTS.									Poplar WH -	43529	-	-	-	-	1	3	1
7 All Souls Marylebone H	29952	-	2	-	-	1	1	1									
Cavendish-square -	15090	-	1	1	-	-	-	1	SOUTH DISTRICTS.								
Rectory Marylebone W	26692	-	-	2	-	-	-	-	26 Christchurch Sthwark. W	17069	-	-	-	-	-	1	1
St. Mary Marylebone -	22493	-	-	-	-	-	-	-	St. Saviour Sthwark. H -	19101	-	-	1	-	-	-	-
Christchurch Marylebone	34913	-	-	-	1	-	-	-									
St. John Marylebone -	32540	-	-	2	-	-	-	-	27 St. Olave Southwark H -	7663	-	1	-	-	-	-	-
									St. John Horsleydown W	11393	-	1	-	-	1	-	-
8 Hampstead W -	19106	-	-	-	-	-	-	-									
9 Regent's Park Pancras -	34927	-	-	2	-	-	-	1	28 St. James Bermondsey -	25154	1	-	-	1	-	-	1
Tottenham-court WH	29371	-	-	2	-	-	1	-	St. Mary Magdalen W	16505	-	-	2	-	-	1	-
Gray's-inn-lane H	27808	-	-	-	-	-	1	-	Leather Market -	16696	-	-	-	-	-	-	-
Somers-town -	39099	-	2	-	-	-	-	-									
Camden-town W -	23266	-	-	3	-	-	-	-	29 Kent Road -	19652	-	-	-	-	-	1	-
Kentish-town -	44317	-	-	2	1	-	1	-	Borough Road W	16668	-	-	-	-	2	-	-
									London Road L -	19190	-	-	2	-	1	-	-
10 Islington West † WHH	75442	2	-	3	1	-	9	1									
Islington East Ww	79899	-	-	3	-	1	-	-	30 Trinity Newington -	22675	-	-	-	-	-	-	-
									St. Peter Walworth W	44463	-	-	5	-	1	2	1
11 Stoke Newington -	6508	-	-	-	-	-	-	-	St. Mary Newington H	15082	-	-	-	-	-	1	1
Stamford-hill -	5483	-	-	-	-	-	-	-									
West Hackney -	24265	-	-	-	-	-	1	-	31 Waterloo Road 1st -	15269	-	-	-	-	-	1	-
Hackney WH -	31481	-	1	-	-	2	-	-	Waterloo Road 2nd -	18640	-	-	1	-	-	-	-
South Hackney L	15458	-	-	-	-	-	-	-	Lambeth Church 1st -	19839	-	1	3	-	-	1	-
									Lambeth Church 2nd W	29542	-	-	3	-	1	1	2
CENTRAL DISTRICTS.									Kennington 1st -	30785	-	-	-	-	-	-	-
12 St. George Bloomsbury -	17392	-	-	1	-	-	-	-	Kennington 2nd -	20440	-	-	-	-	-	1	-
St. Giles South W	19483	-	-	1	-	1	1	1	Brixton -	20067	-	1	-	1	-	-	1
St. Giles North -	17201	-	-	-	-	-	-	-	Norwood W -	7462	-	-	-	-	-	-	-
13 St. Anne Soho -	17426	-	1	-	-	1	-	-									
St. Mary-le-Strand -	10346	-	-	-	-	-	-	-	32 Clapham -	20894	-	1	-	-	-	-	-
St. Clement Danes H -	15207	-	1	-	-	1	1	1	Battersea Ww	19600	-	-	-	-	-	1	-
									Wandsworth L -	13346	-	-	-	-	-	-	-
14 St. George-the-Martyr H.	19903	-	-	3	-	-	-	-	Putney -	6481	-	-	-	-	-	-	-
St. Andrew East. Holb. W	12947	-	1	1	-	-	2	-	Streatham -	10082	-	-	-	-	1	-	-
Saffron-hill -	12012	-	-	-	-	-	-	-									
15 St. James Clerkenwell W	19152	-	-	-	-	1	-	2	33 Dulwich -	1723	-	-	-	-	-	-	-
Amwell Clerkenwell -	17250	-	-	-	-	-	-	-	Camberwell WL†L†	21297	-	-	1	-	-	-	-
Pentonville -	13079	§	-	-	-	-	-	-	Peckham -	28135	-	-	-	-	-	1	2
Goswell-street -	16200	-	-	-	-	-	-	1	St. George Camberwell -	20333	-	-	1	-	-	-	-
16 Old-street -	11504	-	-	-	1	-	-	-									
City-road HL -	17860	-	-	-	-	-	-	-	34 Rotherhithe W -	24502	-	-	1	-	-	3	-
Whitecross-street -	14778	1	1	3	-	-	1	-									
Finsbury -	12931	-	-	-	-	-	-	-	35 St. Paul Deptford -	37834	-	-	3	-	-	3	-
17 St. Botolph East London	20960	-	-	-	-	-	-	-	St. Nicholas Deptford	8139	-	1	2	-	-	1	-
Cripplegate -	19697	-	-	5	-	-	-	4	Greenwich West H	21696	-	1	2	-	1	3	-
									Greenwich East WH	18306	-	-	1	-	2	2	1
18 West London North WH	11750	-	-	1	-	-	1	-	Woolwich Dockyard H	22919	-	-	3	-	-	-	-
West London South -	15395	-	-	-	-	-	1	1	Woolwich Arsenal H	18776	-	-	-	-	-	1	1
19 London City South-west	7762	-	-	-	-	-	-	-									
London City North-west	9020	-	-	-	-	-	-	-	36 Plumstead -	32974	1	1	-	-	-	3	-
London City South -	8570	-	-	-	-	-	1	-	Eltham -	3009	-	-	-	-	-	-	1
London City South-east	8659	-	-	-	-	-	-	-	Lee -	11807	-	-	-	-	-	1	-
London City North-east	11544	-	-	-	-	-	-	-	Lewisham Village W	7372	-	-	-	-	-	-	-
									Sydenham -	10595	-	-	-	-	-	1	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
 The Strand - " " Tottenham-court sub-district. 9:2.  
 East London - " " Hackney sub-district. 11:4.  
 St. Luke Middlesex " " Hoxton New Town sub-dist. 20:3.  
 London City - " " Mile End Old Town Eastern sub-district. 24b:2, and Bow sub-district. 25:1.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.

§ Returns not received in time for insertion above. That for Charing Cross contains one death from diarrhœa; that for Pentonville one from measles, and one from diphtheria.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 22d OCTOBER 1864.  
[Under the Superintendence of the Astronomer Royal.]

MOON.		THERMOMETERS.				DIFFERENCES.				WIND.				RAIN.		Ozone.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
Phases of Moon.	Baro- meter. Mean daily reading (cor- rected and re- duced to 32 deg. Fahren- heit).	Dry.			Dew Point. Mean daily value.	Highest in sun, as shown by a self-regis- tering Thermo- meter, read at 9h. p.m.	Lowest in shade, as shown by a self-regis- tering Thermo- meter, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point Temperature and Air Temperature.		Degree of Hu- midity, complete Satura- tion being repre- sented by 100.	As deduced from Anemometers.				In inches, read at 9h. a.m., collected on the ground.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
		High- est.	Low- est.	Range in day.				Mean daily value.	Mean daily value.	Great- est. Least.	General Direction.		Pressure on square foot of Air each day.		Amount of Horizontal Movement of Air each day.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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DATE.	ELECTRICITY.	SKY AND ATMOSPHERE.	NOTES.
OCTOBER.			
SUNDAY . .	16		Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 ( <i>Phil. Trans.</i> , Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means <i>higher</i> , — <i>lower</i> than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.
MONDAY . .	17		The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.
TUESDAY . .	18		The reading of the barometer decreased from 29.92 in. at the beginning of the week to 29.49 in. by 3h. P.M. on the 17th; increased to 29.53 in. by 9h. A.M. on the 18th; decreased to 28.71 in. by 3h. A.M. on the 20th; increased to 29.40 in. by 9h. P.M. on the same day; and decreased to 28.90 in. by the end of the week.
WEDNESDAY .	19		
THURSDAY .	20		
FRIDAY . .	21		
SATURDAY .	22		
SUNDAY . .	16	Generally cloudy throughout the day.	
MONDAY . .	17	Overcast. Occasional showers of rain.	
TUESDAY . .	18	Partially cloudy during the morning; overcast throughout the remainder of the day.	
WEDNESDAY .	19	Light clouds were generally prevalent during the day; overcast at night.	
THURSDAY .	20	A few light clouds generally prevailed throughout the day; cloudless during the evening. A shower of rain fell during the early morning hours.	
FRIDAY . .	21	Overcast. A little rain fell at night.	
SATURDAY .	22	Overcast generally throughout the morning; partially cloudy afterwards. Rain fell heavily during the early part of the morning, and occasional showers fell during the day.	



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 43. 1864. Vol. XXV.] WEEK ENDING SATURDAY, OCTOBER 29. [Price 1½d.

*General Register Office, Somerset House,  
October 31st, 1864.*

THE deaths in London, which were less than 1400 weekly in the seven weeks subsequent to the last week in August, rose to 1409 in that which ended last Saturday. The average number of deaths in the forty-third week of ten years, 1854-63, is, with a correction for increase of population, 1199. In the present return there is therefore an excess of 210 deaths above the estimated number.

The deaths occurring under twenty years of age, which had been below 700 in the previous six weeks, rose to 771 last week. The deaths from atrophy and debility rose from 48 to 77 in the last two weeks. Those from pneumonia increased from 119 to 138. Bronchitis which was fatal in 105 cases in the previous week, was returned in 150 last week; and the cases that occurred under twenty years of age were respectively 49 and 85. The deaths from phthisis rose from 139 to 155.

The mortality from scarlatina has increased lately; it amounted in the week to 95 deaths, of which 7 occurred in Westminster, 8 in Pancras, 5 in the South Hackney sub-district, 8 in Shoreditch, 4 in the sub-district of St. George, Camberwell, 11 in the Greenwich district, which comprises Deptford, Greenwich, and Woolwich. Of 79 deaths from typhus, there were as many as 18 returned in the Greenwich district, and 4 in Plumstead.

The two oldest persons registered as having died in the week, were a man, aged 94 years, and a woman, aged 102. The centenarian was the widow of a farmer, and died on the 18th October at 9 Nottingham-court, St. Giles.

Last week the births of 1044 boys and 987 girls, in all 2031 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 1926.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·253 in. The reading was 28·90 in. on Sunday, and rose to 29·65 in. on Saturday. The mean temperature of the air in the week was 50·6°, which is 3·1° above the average of the same week in 43 years (as determined by Mr. Glaisher). The lowest night temperature was 37·9° on Tuesday. The highest day temperature was 60·2° on Friday. The range of temperature in the week was, therefore, 22·3°. The mean daily range was 12°. The daily range, which was 20·6° on Monday, was only 5·5° on Thursday. The diurnal range was small on four days. The difference between the mean dew-point temperature and air temperature was 3·6°. The mean degree of humidity of the air was 88, complete saturation being represented by 100. The daily humidity varied from 79 to 95. The wind blew from the south-west and north-east. The rain in the week was 0·45 in.; most of which fell on Thursday morning. The



mean of the highest temperatures of the water of the Thames was 52·8°; that of the lowest was 50·7°.

During the week ending 29th October 115 births\* (those of 60 boys and 55 girls), and 123 deaths (those of 52 males and 71 females) were registered within the municipal boundaries of Dublin. Its population in 1861 was 254,808, and extended over 3808 statute acres.

The deaths in Vienna as returned by Dr. Glatter were 313, in the week ending 22d October, when the mean temperature were 48·7°, that at Greenwich having been 53·1°.

WESTMINSTER; *St. Margaret*.—At the workhouse, on 18th October, a jobbing man, aged 58, “very destitute; general dropsy.”

ISLINGTON; *East*.—At 140 Essex-street, on 22d October, the daughter of a pastry-cook, aged 11 years, “impaction of a plum-stone in the appendix vermiformis.” *Post mort.* (*Inquest.*)

ST. GILES; *South*.—At 9 Nottingham-court, on 18th October, the widow of a farmer, aged 102 years, “decay from age.” Informant states that 102 years was the correct age of the deceased, and that she retained possession of all her faculties and amused herself principally with needle-work. She was thirty years since unable to see without spectacles, but latterly could not see with them.

BIRTHS Registered LAST WEEK, and in the FORTY-THIRD Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1447	1527	1716	1785	1780	1645	1949	1822	1890	1951	1751·2	2031
Males . . .	733	737	848	921	909	823	994	945	990	1003	890·3	1044
Females . . .	714	790	868	864	871	822	955	877	900	948	860·9	987

DEATHS Registered LAST WEEK, and in the FORTY-THIRD Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1228	903	960	1047	1133	1048	1026	1087	1224	1246	1090·2	1409
Males . . .	615	462	508	531	600	543	525	579	609	611	558·3	699
Females . . .	613	441	452	516	533	505	501	508	615	635	531·9	710

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Aug. 6.	Aug. 13.	Aug. 20.	Aug. 27.	Sept. 3.	Sept. 10.	Sept. 17.	Sept. 24.	Oct. 1.	Oct. 8.	Oct. 15.	Oct. 22.	Oct. 29.
DEATHS - - -	1595	1433	1451	1413	1441	1352	1236	1229	1284	1263	1355	1335	1409
Deaths under 20 years of age	981	862	824	803	800	752	626	660	677	644	684	696	771
Deaths at 60 years of age and upwards - - -	236	219	232	196	251	195	212	203	210	240	243	226	240
Deaths from Smallpox - -	9	6	15	6	7	19	9	10	11	7	10	5	9
„ „ Measles - -	102	72	51	74	58	53	36	56	40	35	47	38	33
„ „ Scarlatina - -	58	46	38	59	62	73	72	72	95	80	88	100	95
„ „ Diphtheria - -	7	8	9	11	18	15	12	12	10	20	12	9	6
„ „ Whooping-cough - -	31	37	36	30	23	37	17	27	29	29	22	27	27
„ „ Typhus - -	67	60	71	79	87	98	93	65	70	55	83	79	79
„ „ Diarrhœa - -	286	228	242	190	180	132	81	78	66	46	33	41	28
„ „ Phthisis - -	148	146	162	168	151	135	144	132	151	140	141	139	155
„ „ Bronchitis - -	48	44	45	61	63	73	57	80	76	82	103	105	150
„ „ Pneumonia - -	34	35	37	43	55	44	33	47	57	78	89	119	133
„ „ Heart Disease - -	45	40	47	48	63	41	54	54	46	57	64	55	52
Mean Temperature of the Air	65°·0	61°·2	59°·6	52°·2	60°·3	61°·1	54°·9	56°·0	54°·5	49°·7	50°·3	53°·1	50°·6
Humidity of the Air - -	59	64	67	73	73	76	76	76	80	71	74	77	88

\* This return is supplied by the Registrar-General of Ireland.



DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-THIRD WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 29, 1864.					
													Deaths of Persons of the Ages					
		Oct. 28 1854	Oct. 27 1855	Oct. 25 1856	Oct. 31 1857	Oct. 30 1858	Oct. 29 1859	Oct. 27 1860	Oct. 26 1861	Oct. 25 1862	Oct. 24 1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	44°·9	50°·2	51°·2	51°·6	47°·2	38°·6	53°·2	54°·1	47°·4	52°·5	49°·1	Mean Temp. 50°·6					
	ALL CAUSES . . .	1228	903	960	1047	1133	1048	1026	1087	1224	1246	1090·2	1409	771	190	208	203	37
	SPECIFIED CAUSES .	1198	892	932	1036	1118	1030	1009	1076	1215	1232	1074·8	1407	771	190	207	202	37
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	381	228	217	244	345	270	269	237	371	374	298·6	345	263	37	34	9	2
II.	CONSTITUTIONAL „ .	242	208	198	224	219	232	189	235	253	224	222·4	259	81	77	65	34	2
III.	LOCAL „ .	431	337	363	431	408	365	418	407	423	457	404·0	598	294	61	99	127	17
IV.	DEVELOPMENTAL „ .	107	92	127	116	116	133	114	109	140	127	118·1	169	117	7	2	27	16
V.	VIOLENT DEATHS . .	37	27	27	21	30	30	29	38	28	50	31·7	36	16	8	7	5	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES .	369	219	197	221	322	233	250	268	343	348	277·0	322	250	33	28	9	2
	2. ENTHETIC „ . . .	3	3	6	4	3	13	7	3	9	4	5·5	1	1	..	..	..	..
	3. DIETIC „ . . .	5	5	13	17	17	21	12	15	17	17	13·9	20	10	4	6	..	..
	4. PARASITIC „ . . .	4	1	1	2	3	3	..	1	2	5	2·2	2	2	..	..	..	..
II.	1. DIATHETIC „ . . .	43	41	28	51	49	33	34	34	44	40	39·7	52	3	3	20	24	2
	2. TUBERCULAR „ . .	199	167	170	173	170	199	155	201	209	184	182·7	207	78	74	45	10	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	105	110	105	122	121	112	99	111	126	137	114·8	130	57	9	26	33	5
	2. „ OF ORGANS OF CIRCULATION .	42	40	39	47	37	48	51	51	33	57	44·5	56	2	11	18	23	2
	3. „ OF RESPIRATORY ORGANS . .	206	122	147	190	181	123	190	171	171	177	167·8	319	213	23	29	46	8
	4. „ OF DIGESTIVE ORGANS . . .	54	39	48	44	39	51	47	47	48	58	47·5	54	11	11	16	15	1
	5. „ OF URINARY ORGANS . . .	13	12	16	13	17	14	18	20	28	15	16·6	19	3	4	4	7	1
	6. „ OF ORGANS OF GENERATION .	5	3	2	7	4	4	6	2	6	3	4·2	6	..	1	4	1	..
	7. „ OF ORGANS OF LOCOMOTION .	4	6	2	..	4	5	2	1	6	2	3·2	10	8	2	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	2	5	4	8	5	8	5	4	5	8	5·4	4	..	..	2	2	..
IV.	1. DEV. DISEASES OF CHILDREN	32	21	43	41	24	34	28	30	38	30	32·1	45	45	..	..	..	..
	2. „ OF ADULTS . .	3	8	8	10	3	4	5	6	4	3	5·4	8	..	7	1	..	..
	3. „ OF OLD PEOPLE	39	35	29	35	39	36	41	36	38	41	36·9	39	..	..	..	23	16
	4. DISEASES OF NUTRITION .	33	28	47	30	50	59	40	37	60	53	43·7	77	72	..	1	4	..
V.	1. ACCIDENT OR NEGLIGENCE					27	28	25	26	20	46		31	14	6	6	5	..
	3. HOMICIDE . . .					..	1	1	2	2	..		2	2	..	..	..	..
	4. SUICIDE . . .					3	1	3	10	5	4		3	..	2	1	..	..
	5. EXECUTION . . .					..	..	..	..	1	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	37	27	27	21	30	30	29	38	28	50	31·7	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	10	2	10	1	10	1	2	..	4	3	4·3	..	..	..	..	..	..
	CAUSES NOT SPECIFIED . .	20	9	18	10	5	17	5	11	5	11	11·1	2	..	..	1	1	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 29, 1864.						
													Deaths of Persons of the Ages						
		Oct. 28 1854	Oct. 27 1855	Oct. 25 1856	Oct. 31 1857	Oct. 30 1858	Oct. 29 1859	Oct. 27 1860	Oct. 26 1861	Oct. 25 1862	Oct. 24 1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature	44.9	50.2	51.2	51.6	47.2	38.6	53.2	54.1	47.4	52.5	49.1	Mean Temp. 50.6	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
I.	ORDER 1.																		
	1. Small-pox	22	10	4	..	6	22	6	5	5	24	10.4	9	6	3	..	..	..	
	2. Measles	22	13	23	11	33	15	43	10	52	21	24.3	33	33	..	..	..	..	
	3. Scarlatina	93	58	38	53	156	{ 91 11	54 13	96 11	104 17	136 11	{ 94.2 94	{ 95 6	92 5	3	..	..	..	
	Diphtheria																		..
	4. Quinsy	1	1	1	3	4	3	1	..	..	3	1.7	4	3	..	1	..	..	..
	5. Croup	11	14	9	8	8	4	10	12	16	17	10.9	16	16	..	..	..	..	..
	6. Whooping-cough	26	22	25	35	31	15	41	31	26	23	27.5	27	27	..	..	..	..	..
	7. Typhus (and Infantile fever)	53	51	52	57	47	26	29	52	53	60	48.0	79	35	18	20	5	1	
	8. Erysipelas	10	9	4	2	4	4	2	6	8	9	5.8	9	3	2	3	1	..	..
	9. Metria	6	1	4	4	4	7	3	3	1	9	4.2	4	..	4	..	..	..	..
	10. Carbuncle	2	..	3	1	1	..	2	..	1	1	1.1	1	1	..	..	..	..	..
	11. Influenza	2	..	..	1	2	..	..	..	1	..	.6	1	1	..	..	..	..	..
	12. Dysentery	2	..	1	4	4	2	4	..	4	5	2.6	2	..	..	1	1	..	..
	13. Diarrhoea	46	27	22	31	16	25	32	35	39	19	29.2	28	25	..	1	2	..	..
	14. Cholera	66	7	..	3	1	1	2	..	1	..	8.1	1	1	..	..	..	..	..
	15. Ague	1	2	3	..	..	..	..	1	..	1	.8	1	1	..	..	..	..	..
16. Remittent fever	1	..	1	3	3	2	1	2	4	1	1.8	1	..	..	..	..	1	..	
17. Rheumatism	5	4	7	5	2	5	7	4	11	8	5.8	5	1	3	1	..	..	..	
	ORDER 2.																		
	1. Syphilis	2	3	4	4	2	12	6	2	6	3	4.4	1	1	..	..	..	..	
	2. Stricture of Urethra	1	..	2	..	1	1	1	1	3	1	1.1	..	..	..	..	..	..	
	3. Hydrophobia.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	4. Glanders	{Classed with Erysipelas in 1854-57.}										..	..	..	..	..	..	..	..
	ORDER 3.																		
	1. Privation	1	..	..	..	..	1	..	..	1	..	.3	1	..	..	1	..	..	
	2. Want of Breast-milk	2	1	10	8	5	15	8	10	12	11	8.2	8	8	..	..	..	..	
	3. Purpura and Scurvy	1	..	..	2	1	1	..	1	1	3	1.0	2	2	..	..	..	..	
	4. Alcoholism {a Del. Tremens	..	2	1	4	5	2	2	2	2	2.2	7	..	4	3	..	..	..	
	b Intemperance	1	2	2	3	6	2	2	2	1	1	2.2	2	..	..	2	..	..	
	ORDER 4.																		
	1. Thrush	4	1	1	2	3	3	..	..	2	5	2.1	2	2	..	..	..	..	
	2. Worms, &c.	{Classed with Dis. of Stom. in 1854-57.}										..	..	..	..	..	..	..	
II.	ORDER 1.																		
	1. Gout	1	..	1	..	2	1	1	1	..	2	.9	1	..	..	1	..	..	
	2. Dropsy	18	19	9	26	17	17	14	6	14	11	15.1	19	3	1	6	9	..	
	3. Cancer	19	18	17	19	25	13	16	24	25	23	19.9	29	..	2	12	14	1	
	4. Noma	2	1	..	..	2	..	1	..	1	..	.7	..	..	..	..	..	..	
	5. Mortification	3	3	1	6	3	2	2	3	4	4	3.1	3	..	..	1	1	1	
	ORDER 2.																		
	1. Scrofula	10	7	9	6	8	15	15	7	22	10	10.9	10	7	1	2	..	..	
	2. Tabes Mesenterica	20	18	10	14	13	14	12	20	11	18	15.0	22	22	..	..	..	..	
	3. Phthisis	137	116	130	129	133	155	100	146	156	142	134.4	155	29	73	43	10	..	
	4. Hydrocephalus	32	26	21	24	16	15	28	28	20	14	22.4	20	20	..	..	..	..	
III.	ORDER 1.																		
	1. Cephalitis	13	8	7	16	12	11	7	12	11	12	10.9	4	3	1	..	..	..	
	2. Apoplexy	23	33	21	26	22	25	28	29	31	36	27.4	32	7	4	10	10	1	
	3. Paralysis	15	21	22	19	17	25	23	13	18	25	19.8	33	..	1	9	19	4	
	4. Insanity	1	..	3	2	3	2	..	2	..	..	1.3	3	..	..	2	1	..	
	5. Chorea	..	..	..	1	..	..	..	..	..	..	.1	1	1	..	..	..	..	
	6. Epilepsy	5	2	2	7	6	6	3	3	5	7	4.6	6	2	2	1	1	..	
	7. Convulsions	40	35	38	40	42	25	25	42	47	42	37.6	42	42	..	..	..	..	
	8. Brain Disease, &c.	8	11	12	11	19	18	13	10	14	15	13.1	9	2	1	4	2	..	
		ORDER 2.																	
		1. Pericarditis	2	2	1	1	5	4	5	2	3	2	2.7	2	..	..	1	1	..
		2. Aneurism	..	3	1	2	3	1	3	2	2	2	1.9	2	..	2	..	..	..
		3. Heart Disease, &c.	40	35	37	44	29	43	43	47	28	53	39.9	52	2	9	17	22	2
		ORDER 3.																	
		1. Laryngitis	5	3	3	6	8	8	8	6	9	8	6.4	10	8	2	..	..	..
		2. Bronchitis	81	60	56	87	83	58	96	88	81	91	78.1	150	85	7	20	32	6
		3. Pleurisy	5	2	3	1	4	5	2	2	1	4	2.9	2	..	1	1	..	..
4. Pneumonia		95	45	75	77	77	43	74	60	61	63	67.0	138	113	10	6	7	2	
5. Asthma		13	7	5	13	2	5	7	4	6	3	6.5	5	..	..	1	4	..	
	6. Lung Disease, &c.	7	5	5	6	7	4	3	11	13	8	6.9	14	7	3	1	3	..	
	ORDER 4.																		
	1. Gastritis	2	..	1	1	3	4	1	..	1	2	1.5	..	..	..	..	..	..	
	2. Enteritis	5	10	4	3	2	6	6	5	4	4	4.9	5	4	..	..	1	..	
	3. Peritonitis	1	3	1	4	2	4	2	1	4	6	2.8	5	4	..	..	1	..	
	4. Ascites	2	4	5	1	2	5	3	3	2	4	3.1	5	..	2	1	2	..	
	5. Ulceration of Intestines	2	1	5	1	3	..	1	1	4	2	2.0	3	..	2	1	..	..	
	6. Hernia	2	2	6	1	1	1	1	4	1	1	2.0	3	..	..	1	2	..	
	7. Ileus	2	2	2	3	3	2	2	5	2	2	2.5	4	1	..	1	2	..	
	8. Intussusception	1	2	1	1	1	1	2	2	..	1.1	..	..	..	..	..	..		

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hemorrhage” and “abscess”



in the FORTY-THIRD WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 29, 1864.					
		Oct. 28	Oct. 27	Oct. 25	Oct. 31	Oct. 30	Oct. 29	Oct. 27	Oct. 26	Oct. 25	Oct. 24		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	44.9	50.2	51.2	51.6	47.2	38.6	53.2	54.1	47.4	52.5	49.1	50.6					
IV.	9. Stricture of Intestines	1	..	..	..	..	1	2	..	1	1	.6	..	..	..	..	..	..
	10. Fistula	..	1	..	..	..	1	..	..	..	1	.3	..	..	..	..	..	..
	11. Stomach Disease, &c.	7	2	7	..	9	4	6	2	5	7	4.9	6	1	1	2	2	..
	12. Pancreas Disease, &c.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	10	1	3	7	2	2	5	3	..	7	4.0	3	..	1	2	..	..
	14. Jaundice	3	7	4	7	3	5	3	3	5	3	4.3	3	..	1	1	1	..
	15. Liver Disease, &c.	16	4	9	15	8	15	13	18	19	17	13.4	16	1	3	7	4	1
	15. Spleen Disease, &c.	..	..	..	..	..	..	..	..	..	1	.1	1	..	1	..	..	..
	ORDER 5.																	
	1. Nephritis	1	..	..	..	..	..	1	2	2	..	.6	1	..	..	..	1	..
	2. Ischuria	..	..	1	..	..	1	..	..	..	..	.4	..	..	..	..	..	..
	3. Nephria (Bright's disease)	3	3	6	2	7	9	9	10	14	5	6.8	6	2	3	1	..	..
	4. Diabetes	1	1	3	3	1	..	1	2	1	1	1.4	..	..	..	..	..	..
	5. Stone	..	1	..	..	1	2	..	..	..	1	.5	2	..	..	1	1	..
	6. Cystitis	1	..	..	..	1	..	..	1	1	2	.6	2	..	..	..	1	1
	7. Kidney Disease, &c.	7	7	6	8	7	2	7	3	10	6	6.3	8	1	1	2	4	..
	ORDER 6.																	
	1. Ovarian Dropsy	1	1	..	1	..	1	3	..	..	..	.7	1	..	..	1	..	..
	2. Uterus Disease, &c.	4	2	2	6	4	3	3	2	6	3	3.5	5	..	1	3	1	..
	ORDER 7.																	
	1. Arthritis	1	..	..	..	..	..	..	..	1	..	.2	1	..	1	..	..	..
	2. Joint Disease, &c.	3	6	2	..	4	5	2	1	5	2	3.0	9	8	1	..	..	..
	ORDER 8.																	
	1. Phlegmon	1	4	2	4	4	3	2	4	2	2	2.8	2	..	..	1	1	..
	2. Ulcer	1	..	1	1	..	2	..	..	1	5	1.1	2	..	..	1	1	..
	3. Skin Disease, &c.	..	1	1	3	1	3	3	..	2	1	1.5	..	..	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth	25	12	32	29	14	22	14	13	25	19	20.5	18	18	..	..	..	..
	2. Cyanosis	..	..	..	..	1	4	1	2	2	3	..	2	2	..	..	..	..
	3. Spina Bifida	..	..	..	..	2	..	..	1	..	1	..	..	..	..	..	..	..
	4. Other Malformations	1	1	1	4	1	4	5	4	1	..	2.2	4	4	..	..	..	..
	5. Teething	6	8	10	8	6	4	8	10	10	7	7.7	21	21	..	..	..	..
	ORDER 2.																	
	1. Paramenia	1	..	..	..	..	..	..	..	1	1	.3	1	..	1	..	..	..
	2. Childbirth (see Metria)	2	8	8	10	3	4	5	6	3	2	5.1	7	..	6	1	..	..
	ORDER 3.																	
	1. Old Age	39	35	29	35	39	36	41	36	38	41	36.9	39	..	..	..	23	16
	ORDER 4.																	
	1. Atrophy and Debility	33	28	47	30	50	59	40	37	60	53	43.7	77	72	..	1	4	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	12	13	9	14	5	23	..	10	2	2	2	4	..
	2. Wounds	*	*	*	*	8	5	..	3	3	7	..	2	..	..	2	..	..
	3. Burns and Scalds	*	*	*	*	..	..	4	..	..	..	..	3	2	..	..	1	..
	4. Poison	*	*	*	*	..	..	1	..	..	..	..	1	..	..	1	..	..
	5. Drowning	*	*	*	*	2	5	8	3	5	8	..	6	1	4	1	..	..
	6. Suffocation	*	*	*	*	4	4	3	3	7	5	..	6	6	..	..	..	..
	7. Otherwise	*	*	*	*	1	1	..	3	..	3	..	3	3	..	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter	..	..	..	..	..	1	1	2	2	..	..	2	2	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot	*	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. Poison { Cut, Stab	*	*	*	*	..	1	2	2	1	2	..	..	..	..	..	..	..
	3. Drowning	*	*	*	*	2	..	..	2	2	1	..	1	..	1	..	..	..
	4. Hanging	*	*	*	*	1	..	1	5	1	1	..	1	..	1	..	..	..
	5. Otherwise	*	*	*	*	..	..	..	1	..	..	..	..	..	..	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging	*	*	*	*	..	..	..	..	1	..	..	..	..	..	..	..	..
	Violent Deaths (not classed)	37	27	27	21	30	30	29	38	28	50	31.7	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	10	2	10	1	10	1	2	..	4	3	4.3	..	..	..	..	..	..
	Causes not specified or ill-defined	20	9	18	10	5	17	5	11	5	11	11.1	2	..	..	1	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.



DEATHS Registered in the FORTY-THIRD WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Oct. 29 1864.
			Oct. 28 1854	Oct. 27 1855	Oct. 25 1856	Oct. 31 1857	Oct. 30 1858	Oct. 29 1859	Oct. 27 1860	Oct. 26 1861	Oct. 25 1862	Oct. 24 1863		
			44·9	50·2	51·2	51·6	47·2	38·6	53·2	54·1	47·4	52·5	49·1	50·6
Mean Temperature . . .														
LONDON . . . . .	77997	2803989	1228	903	960	1047	1133	1048	1026	1087	1224	1246	1090·2	1409
1-6. WEST DISTRICTS .	10754	463388	153	155	146	167	171	154	151	173	195	183	164·8	218
7-11. NORTH DISTRICTS .	13533	618210	228	189	204	201	257	205	208	198	248	272	221·0	291
12-19. CENTRAL DISTRICTS	1938	378058	186	145	134	171	164	173	159	170	181	179	166·2	209
20-25. EAST DISTRICTS .	6230	571158	272	199	223	234	243	216	204	242	289	263	238·5	303
26-36. SOUTH DISTRICTS .	45542	773175	389	215	253	274	298	300	304	304	311	349	299·7	388
1. Kensington* HHH .	7342	185950	43	52	41	66	67	52	72	57	75	69	59·4	84
2. Chelsea HHw . . .	865	63439	30	19	22	22	22	21	12	39	22	26	23·5	35
3. St. George Hanover-sq. H	1161	87771	37	30	33	31	31	26	18	35	29	31	30·1	34
4. Westminster* HHHH .	917	68213	22	37	32	26	32	32	31	20	37	38	39·7	43
5. St. Martin-in-the-Fields H	305	22689	13	8	12	9	11	7	4	6	12	6	8·8	10
6. St. James Westminster .	164	35323	8	9	6	13	8	16	14	16	20	13	12·3	12
7. Marylebone HH . . .	1509	161680	74	40	46	59	76	48	50	46	54	79	57·2	56
8. Hampstead . . . . .	2252	19106	1	..	6	4	7	4	5	7	8	8	5·0	8
9. Pancras HHw . . . .	2716	198788	72	87	84	70	93	67	68	62	96	76	77·5	109
10. Islington HHHw . . .	3127	155341	47	42	38	46	53	49	59	53	52	7	51·6	73
11. Hackney* Hw . . . .	3929	83295	34	20	30	22	28	37	26	30	38	32	29·7	45
12. St. Giles* H . . . .	245	54076	27	22	18	17	28	26	28	27	26	26	24·5	40
13. Strand* H . . . . .	172	42979	16	18	20	20	12	17	10	15	23	24	17·5	30
14. Holborn* H . . . . .	196	44862	18	17	14	24	33	19	19	22	18	15	19·9	25
15. Clerkenwell . . . . .	380	65681	35	20	25	25	27	33	25	28	28	18	26·4	21
16. St. Luke HH . . . . .	220	57073	22	19	25	24	20	21	26	25	35	29	24·6	39
17. East London* . . . .	153	40687	22	19	5	16	17	19	11	17	26	16	16·8	12
18. West London* H . . .	138	27145	29	22	18	30	15	25	27	21	72	34	23·3	26
19. London City* . . . .	434	45555	17	8	9	15	12	13	13	15	13	17	13·2	16
20. Shoreditch w . . . .	646	129364	64	47	46	48	58	57	51	41	58	50	52·0	57
21. Bethnal Green H . . .	760	105101	52	29	27	42	42	34	33	47	54	54	41·4	48
22. Whitechapel* HH . . .	406	78970	43	37	39	37	44	38	33	54	58	38	42·1	49
23. St. George-in-the-East .	243	48891	25	26	27	22	13	18	24	28	23	20	22·6	32
24a. Stepney* . . . . .	576	56572	62	42	52	59	{ 26	26	16	20	27	27	50·1	{ 35
24b. Mile-end Old Town Hw	681	73064					{ 23	19	19	23	36	24		
25. Poplar* Hww . . . .	2918	79196	26	18	32	26	37	24	28	29	33	50	30·3	49
26. St. Saviour Southwark* H	250	36170	27	19	13	15	20	15	18	12	14	5	15·8	10
27. St. Olave Southwark* H	169	19056	18	25	20	17	24	22	17	25	13	19	20·0	11
28. Bermondsey . . . . .	688	58355	54	10	28	33	19	21	16	28	28	35	27·2	28
29. St. George Southwark .	282	55510	31	13	16	28	13	22	19	22	20	37	22·1	32
30. Newington H . . . . .	624	82220	31	15	22	30	31	27	33	26	29	32	27·6	45
31. Lambeth H . . . . .	4015	162044	76	40	57	59	58	59	76	62	76	71	63·4	65
32. Wandsworth* w . . . .	11695	70403	23	16	24	18	14	23	22	18	23	29	21·0	24
33. Camberwell . . . . .	4342	71488	40	15	13	17	30	37	17	22	33	27	25·1	31
34. Rotherhithe . . . . .	886	24502	14	7	1	8	8	8	11	7	11	14	8·9	12
35. Greenwich* HHHHH .	5367	127670	63	43	46	37	66	49	56	67	48	61	53·6	102
36. Lewisham* . . . . .	17224	65757	12	12	13	12	15	17	19	15	16	19	15·0	28

\* The Superintendent Registrars' Districts distinguished thus (\*), are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841-51; and at the rate of 1·722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 29th October 1864.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Zymotic Diseases.							REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON -		2803989	9	33	95	6	27	79	28	No.* EAST DISTRICTS.									
1-6 WEST DISTRICTS -		463388	2	5	12	-	1	13	7	20 Holywell Shoreditch -		17313	-	-	-	-	1	-	
7-11 NORTH DISTRICTS -		618210	1	8	19	3	6	14	5	St. Leonard Shoreditch L†		19188	-	-	3	-	1	-	
12-19 CENTRAL DISTRICTS		378058	1	6	12	1	5	6	8	Hoxton New Town w -		26516	-	1	-	-	-	-	
20-25 EAST DISTRICTS -		571158	-	8	19	1	9	16	2	Hoxton Old Town -		25777	-	-	1	-	-	-	
26-33 SOUTH DISTRICTS -		773175	5	6	33	1	6	31	6	Haggerstone West W -		23260	-	1	4	1	-	-	
										Haggerstone East -		17310	-	-	-	-	-	-	
WEST DISTRICTS.										21 Hackney-road -		26298	-	-	1	-	4	1	
1 St. Mary Paddington WH		39015	1	2	1	-	-	-	3	Green, Bthnl. Grn. WH†		31789	-	-	-	-	-	-	
St. John Paddington H -		36769	-	1	-	-	-	1	1	Church, Bethnal Green -		25528	-	-	1	-	1	-	
Kensington Town W -		51910	-	1	1	-	-	-	2	Town, Bethnal Green -		21486	-	-	1	-	-	-	
Brompton H -		18198	-	-	-	-	-	-	-										
St. Peter Hammersmith		5415	-	-	-	-	-	1	-										
St. Paul Hammersmith		19104	-	-	1	-	-	-	-										
Fulham W -		15539	-	-	-	-	-	-	-										
2 Chelsea South H -		21654	-	-	-	-	-	3	-										
Chelsea North-west HW		19899	-	-	-	-	-	-	-										
Chelsea North-east		21886	-	-	-	-	-	-	-										
3 Hanover Square -		19773	-	-	1	-	-	-	-										
May Fair W -		12885	-	-	-	-	-	-	-										
Belgrave H -		55113	1	-	1	-	-	4	-							2	-	-	
4 St. John Westminster -		37483	-	-	5	-	-	2	-										
St. Margaret West. WH		30730	-	-	2	-	1	1	-										
5 Charing Cross WH		11071	-	-	-	-	-	-	-										
Long Acre -		11618	-	-	-	-	-	-	-										
6 Berwick Street -		10607	-	-	-	-	-	1	1										
St. James's Square -		10753	-	-	-	-	-	-	-										
Golden Square W -		13966	-	1	-	-	-	-	-										
NORTH DISTRICTS.										SOUTH DISTRICTS.									
7 All Souls Marylebone H		29952	-	1	-	-	-	-	-	26 Christchurch Sthwark. W		17069	-	1	2	-	-	-	
Cavendish-square -		15090	-	-	-	-	-	-	-	St. Saviour Sthwark. H -		19101	-	-	1	-	-	1	
Rectory Marylebone W -		26692	-	1	-	-	1	1	-										
St. Mary Marylebone		22493	-	-	1	-	-	1	1										
Christchurch Marylebone		34913	-	1	-	-	-	-	1										
St. John Marylebone -		32540	-	-	-	-	-	-	-										
8 Hampstead W -		19106	-	-	-	-	-	-	-	27 St. Olave Southwark H -		7663	-	-	-	-	-	-	
										St. John Horsleydown W		11393	-	-	-	-	-	-	
9 Regent's Park Paneras -		34927	-	1	1	1	-	-	-	28 St. James Bermondsey -		25154	-	-	-	-	1	-	
Tottenham-court wH		29371	-	-	1	-	-	1	-	St. Mary Magdalen W -		16505	-	-	-	1	-	-	
Gray's Inn Lane H -		27808	1	-	-	-	-	-	-	Leather Market -		16696	-	-	-	-	-	-	
Somers Town -		39099	-	1	3	-	-	1	-										
Camden Town W -		23266	-	1	2	-	-	2	-	29 Kent-road -		19652	-	-	-	-	1	1	
Kentish Town -		44317	-	-	1	-	1	1	-	Borough-road W		16668	-	-	2	-	1	1	
10 Islington West† WHH		75442	-	2	5	2	3	6	-	London-road L -		19190	-	1	2	-	-	-	
Islington East Ww -		79899	-	-	-	-	-	-	-	30 Trinity Newington		22675	-	-	2	-	1	-	
11 Stoke Newington -		6668	-	-	-	-	-	-	-	St. Peter Walworth W		44463	-	-	3	-	2	1	
Stamford Hill -		5483	-	-	-	-	-	-	-	St. Mary Newington H -		15082	-	-	-	-	1	-	
West Hackney -		24265	-	-	-	-	-	-	-										
Hackney WHw -		31481	-	-	-	-	1	1	1										
South Hackney L -		15458	-	-	5	-	-	-	2	31 Waterloo-road 1st -		15269	-	-	-	-	-	-	
										Waterloo-road 2nd		18640	-	-	-	-	1	-	
										Lambeth Church 1st		19839	-	-	2	-	1	1	
										Lambeth Church 2nd W		29542	-	1	-	1	-	-	
										Kennington 1st		30785	-	1	-	-	-	-	
										Kennington 2nd		20440	-	-	-	-	-	-	
										Brixton		20067	-	-	-	-	-	-	
										Norwood W -		7462	-	-	-	-	-	-	
CENTRAL DISTRICTS.										32 Clapham -		20894	-	1	-	1	-	-	
12 St. George Bloomsbury -		17392	-	-	1	-	-	-	-	Battersea Ww -		19600	1	-	1	-	-	-	
St. Giles South W		19483	1	1	-	-	-	2	-	Wandsworth L -		13346	-	-	-	-	-	-	
St. Giles North -		17201	-	1	-	-	-	-	1	Putney -		6481	-	-	-	-	-	-	
13 St. Anne Soho -		17426	-	-	-	-	4	-	1	Streatham -		10082	-	-	-	-	-	-	
St. Mary-le-Strand		10346	-	-	-	-	-	-	-										
St. Clement Danes H -		15207	-	-	-	-	1	1	-										
14 St. George-the-Martyr H.		19903	-	-	1	1	-	-	-	33 Dulwich -		1723	-	-	-	-	-	-	
St. Andrew, East. Holb. W		12947	-	2	-	-	-	-	-	Camberwell WL†L†		21297	-	-	-	-	1	-	
Saffron Hill -		12012	-	-	1	-	-	-	1	Peckham		28135	-	-	-	-	1	1	
15 St. James Clerkenwell W		19152	-	-	1	-	-	-	-	St. George Camberwell -		20333	-	-	4	-	-	-	
Amwell Clerkenwell		17250	-	-	-	-	-	-	-										
Pentonville -		13079	-	-	1	-	-	-	-										
Goswell-street		16200	-	-	1	-	-	-	-										
16 Old-street -		11504	-	-	-	-	-	-	-	34 Rotherhithe W -		24502	1	1	1	-	-	-	
City-road HL		17860	-	-	-	-	-	2	1										
Whitecross-street -		14778	-	-	-	-	-	1	2										
Finsbury -		12931	-	-	-	-	-	-	2	35 St. Paul Deptford -		37834	2	-	3	-	-	2	
17 St. Botolph East London		20990	-	-	-	-	-	-	-	St. Nicholas Deptford		8139	-	-	1	-	-	2	
Cripplegate -		19697	-	1	2	-	-	-	-	Greenwich West H		21696	-	-	3	-	4	-	
18 West London North WH		11750	-	1	-	-	-	-	-	Greenwich East WH		18306	-	-	2	-	3	-	
West London South -		15395	-	-	3	-	-	-	-	Woolwich Dockyard H		22919	-	-	1	-	3	1	
										Woolwich Arsenal H		18776	-	-	1	-	4	-	
19 London City South-west		7762	-	-	-	-	-	-	-	36 Plumstead -		32974	1	-	1	-	4	-	
London City North-west		9020	-	-	-	-	-	-	-	Eltham -		3009	-	-	-	-	-	-	
London City South -		8570	-	-	-	-	-	-	-	Lee -		11807	-	-	-	-	-	-	
London City South-east		8659	-	-	-	-	-	-	-	Lewisham Village W		7372	-	-	1	-	-	-	
London City North-east		11544	-	-	1	-	-	-	-	Sydenham -		10595	-	-	-	-	-	1	

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2  
 The Strand - " Tottenham-court sub-dist. 9:2  
 East London - " Hackney sub-district. 11:4  
 St. Luke Middlesex - " Hoxton New Town sub-dist. 20:3  
 London City - " Mile End Old Town Eastern sub-district. 21b:2; and Bow sub-district. 25:1.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 29TH OCTOBER 1864.  
[Under the Superintendence of the Astronomer Royal.]

MOON.		BARO-METER.  Mean daily reading (corrected to 32 deg. Fahr. height).	THERMOMETERS.					DIFFERENCES.					WIND.					RAIN.	Ozone.				
			Dry.		Dew Point.	Highest shown by sun, as self-regis-tering Thermo-meter, read at 9h, p.m.	Lowest shown by sun, as self-regis-tering Thermo-meter, read at 9h, a.m.	In Water of Thames at Greenwich, by self-regis-tering Thermometers, read at 9 o'clock next morning.		Between Dew Point Temperature and Air Temperature.		Between mean tem-perature of the day and mean tem-perature of the same day on average of 43 years.	As deduced from Anemometers.		Degree of Hu-midity, complete Satura-tion being repre-sented by 100.								
Phases of Moon.			High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.		Great-est.	Least.		Mean of 24 Obs.	Pressure on square foot.	Osler's.	General Direction.	A.M.	P.M.	Great-est.	Least.	Mean of 24 Obs.	Amount of Horizontal Movement of Air each day.	Robinson's.	In inches, read at 9h. p.m. collected on the ground.
MONTH AND DAY.																							
OCTOBER.																							
SUNDAY	23	..	28.996	56.2	46.7	9.5	49.9	43.7	6.2	8.2	1.3	79	°	°	°	°	°	°	°	°	°	°	°
MONDAY	24	..	29.241	60.0	39.4	20.6	48.3	42.0	6.3	16.1	0.0	79	°	°	°	°	°	°	°	°	°	°	°
TUESDAY	25	Apogee	29.315	56.4	37.9	18.5	48.8	46.5	2.3	7.2	0.5	92	°	°	°	°	°	°	°	°	°	°	°
WEDNESDAY	26	In Equator	29.139	55.5	48.3	7.2	52.4	51.1	1.3	3.6	0.6	95	°	°	°	°	°	°	°	°	°	°	°
THURSDAY	27	..	29.160	57.2	51.7	5.5	53.3	51.6	1.7	3.8	0.6	94	°	°	°	°	°	°	°	°	°	°	°
FRIDAY	28	..	29.362	60.2	44.0	16.2	51.4	46.8	4.6	11.4	0.0	85	°	°	°	°	°	°	°	°	°	°	°
SATURDAY	29	..	29.555	53.7	47.3	6.4	50.0	47.2	2.8	4.8	1.5	90	°	°	°	°	°	°	°	°	°	°	°
MEANS		..	29.253	57.0	45.0	12.0	50.6	47.0	3.6	7.9	0.6	88	°	°	°	°	°	°	°	°	°	°	°
No. of Columns.		3	4	5	6	7	8	9	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28

NOTES.

SKY AND ATMOSPHERE.

ELECTRICITY.

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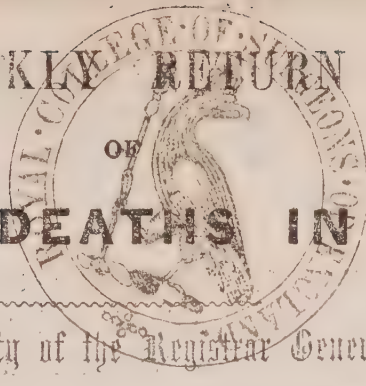


# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.



PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 44. 1864. VOL. XXV.] WEEK ENDING SATURDAY, NOVEMBER 5. [Price 1½d.

*General Register Office, Somerset House,  
November 7th, 1864.*

THE DEATHS in London showed an increase in the last week of October, when they rose to 1409; they exhibit a further increase for the week that ended last Saturday, the number now returned being 1454.

The average number of deaths in the forty-fourth week of ten years, 1854-63, is, with a correction for increase of population, 1239; and there is therefore an excess of 215 deaths, in the present return, over the estimated number.

The most prevalent of the zymotic class of diseases is scarlatina, the deaths from which rose to 110. Next to it in respect of mortality is typhus (including typhoid, gastric fever, &c.) to which 100 deaths were referred. Fifty-seven children died of measles; no less than ten of whom were in the Poplar district.

Of the 110 cases of scarlatina, 4 occurred in the Belgrave sub-district, 4 in that of St. John Westminster, 4 in the Regent's-park sub-district, 4 in Islington East, 6 in Haggerstone West, 5 in the sub-district of St. Saviour Southwark, 9 in the two Lambeth Church sub-districts, 4 in Plumstead. In the last-mentioned sub-district there were also 6 deaths from typhus. In the Greenwich district, which comprises Deptford, Greenwich, and Woolwich, there were 6 deaths from scarlatina, and 8 from typhus.

The total number of deaths from diseases of the respiratory organs in the week was 293, being exclusive of phthisis. The corrected average for the week is 224. This order of complaints appears to be unusually prevalent for the beginning of November. Phthisis (or consumption) was fatal in 164 cases.

A widow died at the age of 94 years; another woman at the age (as reported) of 103 years. The centenarian died on the 1st inst. in the Bethnal-green Workhouse.

A man, aged 60 years, died in the London Fever Hospital, of mercurialism from Brown's gout pills.

Last week the births of 1019 boys and 998 girls, in all 2017 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 1901.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·076 in. The mean daily reading was above 30 in. on five days of the week. The reading was 29·65 in. on Sunday; it rose to 30·32 in. on Friday. The mean temperature of the air in the week was 42·4°, which is 3·8° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was below the average throughout the week, and on Friday the extent of its depression was almost 9°. The lowest night temperature occurred on Friday, and was 30·1°. The highest day temperature occurred on the following day, and was 53°. The entire range of temperature in the week was therefore 22·9°. The difference between the mean dew-point temperature and air temperature was 4·9°. The mean degree of humidity of the air was 83, com-



plete saturation being represented by 100. The wind blew from the north-north-east, and east till Friday afternoon, when it was in the south-west. No rain fell, except the hundredth part of an inch on Sunday. There were fogs on the last three days. Friday was a very cold day ; and the temperature at noon was less than 38°,

During the week ending 5th November 113 births\* (those of 59 boys and 54 girls), and 99 deaths (those of 51 males and 48 females) were registered within the municipal boundaries of Dublin. Its population in 1861 was 254,808, and extended over 3808 statute acres.

ISLINGTON; *West*.—At the London Fever Hospital, from Lambeth, on 28th October, a broker's man, aged 60 years, "mercurialism from Brown's gout pills, anæmia, exhaustion (in hospital 8 days)."

BETHNAL-GREEN; *Green*.—At the workhouse, on 1st November, a binder (female), aged 103 years, "natural decay."

BIRTHS Registered LAST WEEK, and in the FORTY-FOURTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1575	1346	1569	1682	1806	1888	1868	1836	1883	1835	1728·8	2017
Males . .	814	671	777	859	890	980	956	947	920	962	877·6	1019
Females .	761	675	792	823	916	908	912	889	963	873	851·2	998

DEATHS Registered LAST WEEK, and in the FORTY-FOURTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1252	919	969	1166	1217	1182	1049	1078	1184	1252	1126·8	1454†
Males . .	627	451	519	572	609	595	539	569	590	659	573·0	757
Females .	625	468	450	594	608	587	510	509	594	593	553·8	697

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Aug. 13.	Aug. 20.	Aug. 27.	Sept. 3.	Sept. 10.	Sept. 17.	Sept. 24.	Oct. 1.	Oct. 8.	Oct. 15.	Oct. 22.	Oct. 29.	Nov. 5.
DEATHS . . . . .	1433	1451	1413	1441	1352	1236	1229	1284	1263	1355	1335	1409	1454
Deaths under 20 years of age	862	824	803	800	752	626	660	677	644	684	696	771	799
Deaths at 60 years of age and upwards . . . . }	219	232	196	251	195	212	203	210	240	243	226	240	247
Deaths from Small-pox . .	6	15	6	7	19	9	10	11	7	10	5	9	9
"  "  Measles . . . .	72	51	74	58	53	36	56	40	35	47	38	33	57
"  "  Scarlatina . . .	46	38	59	62	73	72	72	95	80	88	100	95	110
"  "  Diphtheria . . .	8	9	11	18	15	12	12	10	20	12	9	6	10
"  "  Whooping-cough	37	36	30	23	37	17	27	29	29	22	27	27	24
"  "  Typhus . . . .	60	71	79	87	98	93	65	70	55	83	79	79	100
"  "  Diarrhoea . . .	228	242	190	180	132	81	78	66	46	33	41	28	18
"  "  Phthisis . . . .	146	162	168	151	135	144	132	151	140	141	139	155	164
"  "  Bronchitis . . .	44	45	61	63	73	57	80	76	82	103	105	150	140
"  "  Pneumonia . . .	35	37	43	55	44	33	47	57	78	89	119	138	120
"  "  Heart Disease .	40	47	48	63	41	54	54	46	57	64	55	52	54
Mean Temperature of the Air	61·2	59·6	52·2	60·3	61·1	54·9	56·0	54·5	49·7	50·3	53·1	50·6	42·4
Humidity of the Air . . .	64	67	73	73	76	76	76	80	71	74	77	88	83

\* This return is supplied by the Registrar-General of Ireland.  
† The deaths in the sub-district of St. John Horsleydown (St. Olave) are not inserted above ; but an average of 6, derived from the returns of six previous weeks, is substituted for the true number, which is 4.



DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-FOURTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Nov. 5, 1864.					
		Nov 4	Nov 3	Nov 1	Nov 7	Nov 6	Nov 5	Nov 3	Nov 2	Nov 1	Oct. 31		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	49°7	42°8	44°7	53°8	43°3	47°6	48°7	45°5	46°8	45°7	46°9	Mean Temp. 42°4					
	<b>ALL CAUSES . . .</b>	1252	919	969	1166	1217	1182	1049	1078	1184	1252	1126·8	1454†	799	181	221	212	35
	<b>SPECIFIED CAUSES . . .</b>	1230	897	949	1148	1203	1173	1037	1067	1173	1250	1112·7	1443	795	180	221	212	35
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	378	242	200	261	333	301	241	292	374	341	296·3	418	323	33	41	20	1
II.	CONSTITUTIONAL „ . . .	229	200	228	233	229	251	214	219	207	265	227·5	254	79	90	62	19	4
III.	LOCAL „ . . .	471	319	373	511	506	461	436	385	432	490	438·4	583	284	42	109	139	9
IV.	DEVELOPMENTAL „ . . .	128	89	111	127	102	122	102	126	136	111	115·4	142	83	7	4	29	19
V.	VIOLENT DEATHS . . .	24	47	37	16	33	38	44	45	21	43	35·1	46	26	8	5	5	2
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	354	227	177	233	319	279	224	269	352	311	274·5	391	300	32	39	19	1
	2. ENTHETIC „ . . .	5	4	4	8	6	5	4	8	5	8	5·7	7	6	..	..	1	..
	3. DIETIC „ . . .	13	10	16	18	5	17	13	12	15	18	13·7	18	15	1	2	..	..
	4. PARASITIC „ . . .	6	1	3	2	3	..	..	3	2	4	2·4	2	2	..	..	..	..
II.	1. DIATHETIC „ . . .	34	37	48	54	44	44	39	37	28	35	40·0	43	4	5	15	15	4
	2. TUBERCULAR „ . . .	195	163	180	179	185	207	173	182	179	230	187·5	211	75	85	47	4	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	123	85	78	109	121	131	122	99	107	125	110·0	145	63	7	24	45	1
	2. „ OF ORGANS OF CIRCULATION . . .	45	35	37	46	49	71	44	51	46	53	47·7	58	8	8	24	18	..
	3. „ OF RESPIRATORY ORGANS . . .	217	140	190	261	250	191	209	169	183	229	203·9	293	193	12	31	51	6
	4. „ OF DIGESTIVE ORGANS . . .	65	41	38	65	54	43	31	42	62	50	49·6	61	12	11	19	19	..
	5. „ OF URINARY ORGANS . . .	10	9	16	15	18	12	19	13	20	14	14·6	20	1	4	9	4	2
	6. „ OF ORGANS OF GENERATION . . .	4	4	5	5	5	3	2	6	5	3	4·2	2	..	..	1	1	..
	7. „ OF ORGANS OF LOCOMOTION . . .	2	4	3	3	4	..	5	3	5	11	4·0	2	1	..	..	1	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	5	1	6	7	5	5	4	2	4	5	4·4	2	1	..	1	..	..
IV.	1. DEV. DISEASES OF CHILDREN . . .	42	33	34	48	25	35	29	40	30	32	34·8	33	33	..	..	..	..
	2. „ OF ADULTS . . .	7	3	5	6	5	6	2	1	6	7	4·8	8	..	7	1	..	..
	3. „ OF OLD PEOPLE . . .	39	28	40	45	28	33	30	38	40	28	34·9	44	..	..	..	25	19
	4. DISEASES OF NUTRITION . . .	40	25	32	23	44	48	41	47	60	44	40·9	57	50	..	3	4	..
V.	1. ACCIDENT OR NEGLIGENCE . . .					27	35	39	32	21	35		41	26	6	3	4	2
	3. HOMICIDE . . .					..	2	3	5	..	1		..	..	..	..	..	..
	4. SUICIDE . . .					6	1	2	8	3	7		5	..	2	2	1	..
	5. EXECUTION . . .					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED . . .	24	47	37	16	33	38	44	45	21	43	35·1	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	6	14	9	9	8	2	3	3	2	1	5·7	1	1	..	..	..	..
	CAUSES NOT SPECIFIED . . .	16	8	11	9	6	7	9	8	9	1	8·4	10†	3	1	..	..	..

\* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† An average of 6 is added, without distinction of ages. See note †, page 358.



DEATHS IN LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 5, 1864.					
		Nov	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Oct.		Deaths of Persons of the Ages					
		4	3	1	7	6	5	3	2	1	31		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 years and upwards.
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		Mean Temp.					
	Mean Temperature . . . . .	49.7	42.8	44.7	53.8	43.8	47.6	48.7	45.5	46.8	45.7	46.9	42.4					
I.	ORDER 1.																	
	1. Small-pox . . . . .	20	14	4	5	3	32	3	3	5	19	10.8	9	3	4	2	..	..
	2. Measles . . . . .	18	11	18	23	42	28	44	7	68	16	27.5	57	57	..	..	..	..
	3. Scarlatina . . . . .	113	70	40	52	138	89	94	94	120	5	91.4	110	107	2	1	..	..
	4. Quinsy . . . . .	1	2	2	2	3	1	1	1	2	2	1.7	4	4	..	..	..	..
	5. Croup . . . . .	11	13	6	9	17	6	10	16	17	13	11.8	28	28	..	..	..	..
	6. Whooping-cough . . . . .	32	22	28	40	38	25	34	35	29	23	30.6	24	24	..	..	..	..
	7. Typhus (and Infantile fever) . . . . .	63	49	32	55	40	36	24	47	58	62	46.6	100	42	21	27	10	..
	8. Erysipelas . . . . .	15	7	10	7	9	6	4	7	6	7	7.8	11	4	..	2	4	1
	9. Metria . . . . .	3	2	1	1	1	3	3	6	4	3	2.7	1	1	..	..	..	..
	10. Carbuncle . . . . .	1	..	3	..	2	..	1	1	3	..	1.1	2	..	..	..	2	..
	11. Influenza . . . . .	3	1	1	4	..	1	2	1	..	..	1.8	1	1	..	..	..	..
	12. Dysentery . . . . .	4	1	3	2	1	7	1	4	2	2	2.7	2	1	..	1	..	..
	13. Diarrhœa . . . . .	33	24	21	27	19	28	21	25	34	19	25.1	18	14	1	1	2	..
	14. Cholera . . . . .	31	3	..	2	1	1	1	..	..	..	3.9	1	..	..	1	..	..
	15. Ague . . . . .	..	..	..	1	..	1	3	..	1	..	.6	..	..	..	..	..	..
	16. Remittent Fever . . . . .	2	2	2	..	1	2	1	..	5	1	1.6	2	2	..	..	..	..
	17. Rheumatism . . . . .	4	6	6	3	4	5	11	4	11	19	7.3	11	2	4	4	1	..
	ORDER 2.																	
	1. Syphilis . . . . .	3	3	4	7	5	5	4	6	4	7	4.8	6	6	..	..	..	..
	2. Stricture of Urethra . . . . .	2	..	..	1	1	..	..	2	1	1	.8	1	..	..	..	1	..
	3. Hydrophobia . . . . .	..	1	..	..	..	..	..	..	..	..	.1	..	..	..	..	..	..
	4. Glanders . . . . .	{Classed with Erysipelas in 1854-57.}										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	1	1	..	..	..	1	..	..	..	3	.6	..	..	..	..	..	..
	2. Want of Breast-milk . . . . .	5	6	12	13	4	11	11	7	12	9	9.0	13	13	..	..	..	..
	3. Purpura and Scurvy . . . . .	..	..	..	..	..	1	1	2	2	2	.6	2	2	..	..	..	..
	4. Alcoholism {a Del. Tremens b Intemperance	7	3	4	3	..	1	..	2	2	1	2.3	2	..	1	1	..	..
		..	..	..	2	1	3	1	1	1	3	1.2	1	..	..	1	..	..
	ORDER 4.																	
	1. Thrush . . . . .	6	1	3	2	3	..	..	3	1	4	2.3	2	2	..	..	..	..
	2. Worms, &c. . . . .	{Classed with Dis. of Stom. in 1854-57.}										..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	..	2	2	..	2	1	..	..	2	..	.9	1	..	..	..	1	..
	2. Dropsy . . . . .	9	11	14	20	18	16	16	10	12	13	13.9	10	2	1	1	4	2
	3. Cancer . . . . .	21	19	26	28	23	25	20	24	14	19	21.9	25	2	2	12	9	..
	4. Noma . . . . .	1	..	..	1	..	..	..	..	..	..	.2	..	..	..	..	..	..
	5. Mortification . . . . .	3	5	6	5	1	2	3	3	..	3	3.1	7	..	2	2	1	2
	ORDER 2.																	
	1. Scrofula . . . . .	6	8	4	5	6	9	7	11	11	12	7.9	11	7	3	1	..	..
	2. Tabes Mesenterica . . . . .	18	14	15	17	15	14	17	23	21	23	17.7	13	12	1	..	..	..
	3. Phthisis . . . . .	144	124	139	137	141	158	132	124	119	161	137.9	164	34	80	46	4	..
	4. Hydrocephalus . . . . .	27	17	22	20	23	26	19	24	28	34	24.0	23	22	1	..	..	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	13	7	8	10	9	9	7	7	8	6	8.4	13	9	1	2	1	..
	2. Apoplexy . . . . .	25	20	18	27	26	35	30	18	22	37	25.8	30	2	3	9	15	1
	3. Paralysis . . . . .	21	13	20	20	16	24	20	18	19	14	18.5	28	..	1	8	19	..
	4. Insanity . . . . .	4	1	..	3	4	..	1	1	5	1	2.0	..	..	..	..	..	..
	5. Chorea . . . . .	2	..	..	..	..	..	..	..	..	..	.2	1	1	..	..	..	..
	6. Epilepsy . . . . .	10	6	3	5	6	9	8	7	8	6	6.8	7	2	1	2	2	..
	7. Convulsions . . . . .	34	31	22	29	43	31	38	34	31	48	34.1	46	46	..	..	..	..
	8. Brain Disease, &c. . . . .	14	7	7	15	17	23	18	14	14	13	14.2	20	8	1	3	8	..
	ORDER 2.																	
	1. Pericarditis . . . . .	1	2	2	3	6	1	1	1	3	1	2.1	2	2	..	..	..	..
	2. Aneurism . . . . .	2	..	..	1	..	2	1	3	1	..	1.0	2	..	..	2	..	..
	3. Heart Disease, &c. . . . .	42	33	35	42	43	68	42	47	42	52	44.6	54	6	8	22	18	..
	ORDER 3.																	
	1. Laryngitis . . . . .	4	6	2	7	10	5	7	5	10	7	6.3	8	6	2	..	..	..
	2. Bronchitis . . . . .	97	63	81	116	128	90	97	81	76	116	94.5	140	81	1	15	37	6
	3. Pleurisy . . . . .	2	2	1	2	2	5	3	..	3	2	2.2	1	..	..	1	..	..
	4. Pneumonia . . . . .	107	59	94	115	99	73	87	70	78	85	86.7	120	98	6	10	6	..
	5. Asthma . . . . .	5	6	5	14	6	14	11	6	7	6	8.0	7	1	1	2	3	..
	6. Lung Disease, &c. . . . .	2	4	7	7	5	4	4	7	9	13	6.2	17	7	2	3	5	..
	ORDER 4.																	
	1. Gastritis . . . . .	1	9	1	1	..	2	2	2	3	1	2.2	1	..	1	..	..	..
	2. Enteritis . . . . .	6	4	6	7	5	5	4	5	6	4	5.2	4	2	..	1	1	..
	3. Peritonitis . . . . .	8	2	5	4	5	5	2	3	4	5	4.3	7	2	2	2	1	..
	4. Ascites . . . . .	6	2	2	3	2	5	1	4	4	2	3.1	2	..	..	1	1	..
	5. Ulceration of Intestines . . . . .	4	2	3	4	3	4	1	..	4	3	2.8	3	1	..	1	1	..
	6. Hernia . . . . .	1	1	..	1	4	2	..	3	3	2	1.7	2	..	..	1	1	..
	7. Ileus . . . . .	3	2	1	4	1	3	1	2	3	4	2.4	7	2	1	..	4	..
	8. Intussusception . . . . .	1	1	..	..	2	1	2	2	1	1	1.1	2	1	..	..	1	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “hemorrhage” and “abscess”



in the FORTY-FOURTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 5, 1864.					
		Nov	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Oct.		Deaths of Persons of the Ages					
		4	3	1	7	6	5	3	2	1	31		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		Mean Temp.					
	Mean Temperature . . . . .	49°·7	42°·8	41°·7	53°·8	43°·3	47°·6	48°·7	45°·5	46°·8	45°·7	46°·9	42°·4					
IV.	9. Stricture of Intestines . . . . .	3	..	1	2	..	..	..	..	2	1	·9	1	..	..	1	..	..
	10. Fistula . . . . .	..	..	2	1	2	1	..	1	..	..	·7	2	..	..	..	2	..
	11. Stomach Disease, &c. . . . .	6	4	1	11	6	7	3	5	8	7	5·8	3	..	1	2	..	..
	12. Pancreas Disease, &c. . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . . . .	5	1	..	4	4	1	1	5	4	7	3·2	3	..	1	..	2	..
	14. Jaundice . . . . .	2	4	2	3	6	1	2	2	5	3	3·0	6	4	..	1	1	..
	15. Liver Disease, &c. . . . .	18	7	14	20	14	10	12	8	14	10	12·7	18	..	5	9	4	..
	16. Spleen Disease, &c. . . . .	1	2	..	..	..	1	..	..	1	..	·5	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . . . .	..	..	1	1	1	..	1	..	1	..	·5	1	..	..	1	..	..
	2. Ischuria . . . . .	..	..	..	..	..	..	..	1	..	..	·1	..	..	..	..	..	..
	3. Nephria (Bright's disease) . . . . .	8	5	7	7	3	7	8	5	9	5	6·4	8	..	3	3	2	..
	4. Diabetes . . . . .	..	1	..	..	1	..	2	..	1	3	·8	2	..	..	2	..	..
	5. Stone . . . . .	..	..	..	..	1	1	1	..	1	..	·3	1	..	..	..	1	..
	6. Cystitis . . . . .	..	2	1	..	2	..	1	1	2	2	1·1	..	..	..	..	..	..
	7. Kidney Disease, &c. . . . .	2	1	7	7	11	4	6	6	6	4	5·4	8	1	1	3	1	2
	ORDER 6.																	
	1. Ovarian Dropsy . . . . .	1	2	3	3	1	2	..	2	..	..	1·4	..	..	..	..	..	..
	2. Uterus Disease, &c. . . . .	3	2	2	2	4	1	2	4	5	3	2·8	2	..	..	1	1	..
	ORDER 7.																	
	1. Arthritis . . . . .	..	..	..	..	..	..	1	..	..	1	·2	..	..	..	..	..	..
	2. Joint Disease, &c. . . . .	2	4	3	3	4	..	4	3	5	10	3·8	2	1	..	..	1	..
	ORDER 8.																	
	1. Phlegmon . . . . .	3	..	2	6	1	2	3	..	..	1	1·8	1	..	..	1	..	..
	2. Ulcer . . . . .	2	..	3	1	2	..	1	2	..	3	1·4	..	..	..	..	..	..
	3. Skin Disease, &c. . . . .	..	1	1	..	2	3	..	..	4	1	1·2	1	1	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth . . . . .	25	25	22	34	7	22	11	25	14	16	20·1	18	18	..	..	..	..
	2. Cyanosis . . . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.					1	3	3	1	2	1	..	4	4	..	..	..
	3. Spina Bifida . . . . .						4	..	2	1	..	3	..	..	..	..	..	..
	4. Other Malformations . . . . .	2	3	3	1	1	..	1	1	3	1	1·6	..	..	..	..	..	..
	5. Teething . . . . .	15	5	9	13	12	10	12	12	11	11	11·0	11	11	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . . . .	..	..	..	..	..	1	..	..	..	..	·1	1	..	..	1	..	..
	2. Childbirth (see Metria) . . . . .	7	3	5	6	5	5	2	1	6	7	4·7	7	..	7	..	..	..
	ORDER 3.																	
	1. Old Age . . . . .	39	28	40	45	28	33	30	38	40	28	34·9	44	..	..	..	25	19
	ORDER 4.																	
	1. Atrophy and Debility . . . . .	40	25	32	28	44	48	41	47	60	44	40·9	57	50	..	3	4	..
V.	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . . . . .	*	*	*	*	13	12	21	16	6	13	16	16	6	5	3	1	1
	2. Wounds . . . . .	*	*	*	*	..	1	..	..	..	1	..	..	6	..	..	..	..
	3. Burns and Scalds . . . . .	*	*	*	*	7	7	5	4	3	8	11	8	..	..	..	2	1
	4. Poison . . . . .	*	*	*	*	..	..	3	..	1	..	1	..	..	..	..	..	..
	5. Drowning . . . . .	*	*	*	*	3	3	5	8	3	4	2	1	1	..	..	..	..
	6. Suffocation . . . . .	*	*	*	*	3	10	5	3	6	6	6	6	6	..	..	..	..
	7. Otherwise . . . . .	*	*	*	*	1	2	..	1	2	3	5	5	5	..	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . . . . .	*In this part of the Table which comprises Deaths in 1854-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.					..	2	3	5	..	1	..	..	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . . . .	*	*	*	*	..	..	..	..	..	..	..	..	..	1	..	..	..
	2. Poison . . . . .	*	*	*	*	1	..	..	3	1	3	1	1	..	..	1	..	..
	3. Drowning . . . . .	*	*	*	*	2	..	1	1	..	..	2	2	..	1	..	..	..
	4. Hanging . . . . .	*	*	*	*	1	1	1	3	2	1	1	1	..	..	1	..	..
	5. Otherwise . . . . .	*	*	*	*	1	..	..	1	..	1	..	..	..	..	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . . . .	*	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..
	Violent Deaths (not classed) . . . . .	24	47	37	16	33	38	44	45	24	43	35·1	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . . . .	6	14	9	9	8	2	3	3	2	1	5·7	1	1	..	..	..	..
	Causes not specified or ill-defined . . . . .	16	8	11	9	6	7	9	8	9	1	8·4	10†	3	1	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† An average of 6 is added, without distinction of ages. See note †, page 358.



DEATHS Registered in the FORTY-FOURTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULA- TION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Tempe- rature and of Deaths in 10 Weeks.	Week ending Satur- day, Nov. 5 1864.
			Nov. 4	Nov. 3	Nov. 1	Nov. 7	Nov. 6	Nov. 5	Nov. 3	Nov. 2	Nov. 1	Oct. 31		
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		
Mean Temperature . . . . .			49·7	42·8	44·7	53·8	43·3	47·6	48·7	45·5	46·8	45·7	46·9	42·4
LONDON . . . . .	77997	2803989	1252	919	969	1166	1217	1182	1049	1078	1184	1252	1126·8	1454
1-6. WEST DISTRICTS . . . . .	10754	468388	189	171	163	189	174	173	186	159	170	170	174·4	198
7-11. NORTH DISTRICTS . . . . .	13533	618210	247	177	205	198	268	263	214	257	257	256	234·2	314
12-19. CENTRAL DISTRICTS . . . . .	1938	378058	192	133	126	210	194	172	147	137	164	168	164·3	198
20-25. EAST DISTRICTS . . . . .	6230	571158	285	204	217	268	262	241	217	221	274	290	247·9	341
26-36. SOUTH DISTRICTS . . . . .	45542	773175	339	234	258	301	319	333	285	304	319	368	306·0	403
1. Kensington* HHH . . . . .	7342	185950	75	62	61	56	55	60	64	59	56	63	61·1	87
2. Chelsea HHw . . . . .	865	63439	23	37	23	48	35	26	29	34	32	24	31·1	24
3. St. George Hanover-sq. H . . . . .	1161	87771	27	39	23	30	32	28	37	28	24	29	29·7	38
4. Westminster* HHHH . . . . .	917	68213	36	18	38	35	30	36	32	19	42	33	31·9	29
5. St. Martin-in-the-FieldsH . . . . .	305	22689	16	6	8	9	11	5	16	8	6	12	9·7	7
6. St. James Westminster . . . . .	164	35326	12	9	10	11	11	18	8	11	10	9	10·9	13
7. Marylebone HH . . . . .	1509	161680	80	52	63	66	93	74	49	60	64	68	66·9	78
8. Hampstead . . . . .	2252	19106	3	1	9	6	2	4	4	6	9	4	4·8	3
9. Pancras HHw . . . . .	2716	198788	82	65	61	64	88	91	72	102	83	74	78·2	96
10. Islington HHHw . . . . .	3127	155341	59	38	49	41	47	64	55	55	73	82	56·3	103
11. Hackney* Hw . . . . .	2929	83295	23	21	23	21	38	30	34	34	28	28	28·0	34
12. St. Giles* H . . . . .	245	54076	27	15	19	32	15	23	22	28	19	27	22·7	38
13. Strand* H . . . . .	172	42979	22	14	10	22	19	32	14	17	16	16	18·2	24
14. Holborn* H . . . . .	196	44862	23	18	17	15	23	27	16	19	22	23	20·3	19
15. Clerkenwell . . . . .	380	65681	25	17	22	30	39	23	18	20	21	25	24·0	25
16. St. Luke HH . . . . .	220	57073	26	24	16	38	27	15	24	24	32	20	24·6	32
17. East London* . . . . .	153	40687	26	13	15	23	26	16	16	8	16	16	17·5	12
18. West London* H . . . . .	138	27145	24	15	19	29	28	16	25	9	24	26	21·5	30
19. London City* . . . . .	434	45555	19	17	8	21	17	20	12	12	14	15	15·5	18
20. Shoreditch w . . . . .	646	129364	66	41	49	66	63	54	44	48	59	50	54·0	76
21. Bethnal Green H . . . . .	760	105101	45	31	52	48	49	38	40	28	49	53	43·3	83
22. Whitechapel* HH . . . . .	406	78970	52	40	35	50	40	54	33	36	37	53	43·0	47
23. St. George in the East . . . . .	243	48891	32	22	19	23	22	26	18	18	28	26	23·4	29
24a. Stepney* . . . . .	576	56572	58	47	37	46	{ 27	20	27	29	20	34	{ 51·7	{ 21
24b. Mile-end Old Town Hw . . . . .	681	73064												
25. Poplar* Hww . . . . .	2918	79196	32	23	25	35	33	24	33	35	43	42	32·5	56
26. St. Saviour Southwark*H . . . . .	250	36170	25	29	9	20	24	19	13	19	15	16	18·9	17
27. St. Olave Southwark* H . . . . .	169	19056	11	9	23	15	18	32	11	21	11	11	16·2	19
28. Bermondsey . . . . .	688	58355	24	10	23	26	23	20	16	27	27	33	22·9	27
29. St. George Southwark . . . . .	282	55510	22	17	21	33	26	37	29	25	26	36	27·2	40
30. Newington H . . . . .	624	82220	36	23	22	29	41	35	29	26	32	40	31·3	28
31. Lambeth H . . . . .	4015	162044	74	45	65	67	61	53	53	56	64	73	61·1	85
32. Wandsworth*w . . . . .	11695	70403	26	18	18	16	27	23	25	27	21	26	22·7	36
33. Camberwell . . . . .	4342	71488	33	18	25	22	23	27	21	24	35	36	26·4	37
34. Rotherhithe . . . . .	886	24502	6	10	10	6	9	8	14	11	11	12	9·7	10
35. Greenwich* HHHHH . . . . .	5367	127670	64	43	28	59	50	59	56	42	54	70	52·5	71
36. Lewisham* . . . . .	17224	65757	18	12	14	8	17	20	18	26	23	15	17·1	33

\* The Superintendent Registrars' Districts distinguished thus (\*) are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No.1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No.4.) and St Giles (No.12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.  
† St. John Horsleydown.—An average of 6 is substituted for the true number, which is 4. \*

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854–63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 5th November 1864.

REGISTRARS' SUB-DISTRICTS.	Popu-lation, 1861.	Epidemics.						REGISTRARS' SUB-DISTRICTS.	Popu-lation, 1861.	Epidemics.					
		Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.
LONDON - -	2803989	9	57	110	10	24	100	18							
No.*									No.*						
1-6 WEST DISTRICTS -	463388	-	14	17	1	5	15	4	20 Holywell Shoreditch -	17313	-	-	1	-	-
7-11 NORTH DISTRICTS -	618216	6	5	17	4	8	25	1	St. Leonard Shoreditch L†	19188	-	-	-	-	1
12-19 CENTRAL DISTRICTS	378058	2	4	13	-	2	12	4	Hoxton New Town w	26516	-	2	1	-	3
20-25 EAST DISTRICTS	571158	-	23	24	2	2	19	3	Hoxton Old Town -	25777	-	1	-	-	-
26-36 SOUTH DISTRICTS	773175	1	11	39	3	7	29	6	Haggerstone West W	23260	-	1	6	1	1
									Haggerstone East -	17310	-	1	-	-	-
WEST DISTRICTS.									21 Hackney Road -	26298	-	1	3	-	1
1 St. Mary Paddington WH	39015	-	2	-	-	-	3	-	Green, Bethnal Grn. WH L†	31789	-	-	3	-	-
St. John Paddington H	36769	-	2	-	-	1	1	-	Church, Bethnal Green -	25528	-	1	1	-	1
Kensington Town W	51910	-	4	2	-	-	1	-	Town, Bethnal Green -	21486	-	1	-	-	-
Brompton H	18198	-	-	-	-	-	1	-	22 Artillery Whitechapel -	6557	-	-	-	-	1
St. Peter Hammersmith	5415	-	-	-	-	-	-	1	Spitalfields -	15700	-	-	-	-	1
St. Paul Hammersmith	19104	-	1	2	-	-	-	1	Mile End New Town W	15392	-	-	-	-	1
Fulham W	15539	-	-	3	-	-	2	-	Whitechapel North -	12122	-	1	-	-	-
2 Chelsea South H	21654	-	-	-	-	-	-	-	Whitechapel Church H	8062	-	-	-	-	-
Chelsea North-west HWu	19899	-	-	1	1	1	-	-	Goodman's Fields -	11166	-	-	-	-	-
Chelsea North-east	21886	-	-	-	-	-	-	-	Aldgate -	9971	-	-	-	-	-
3 Hanover-square -	19773	-	-	-	-	1	-	-	23 St. Mary St. Geo. East	18181	-	-	-	-	1
May Fair W	12885	-	-	-	-	-	-	-	St. Paul St. Geo. East -	21015	-	3	1	-	1
Belgrave H	55118	-	-	4	-	-	4	1	St. John St. Geo. East W	9695	-	-	1	-	1
4 St. John Westminster	37483	-	3	4	-	-	-	-	24a Shadwell W -	12537	-	-	-	-	-
St. Margaret West. WH	30730	-	-	1	-	-	1	1	Ratcliff W -	16874	-	1	-	1	1
5 Charing Cross WH	11071	-	-	-	-	1	-	-	Limehouse W -	27161	-	2	-	-	1
Long Acre -	11618	-	-	-	-	-	1	-	24b Mile End Old Town, West.	33747	-	-	2	-	-
6 Berwick-street -	10607	-	1	-	-	1	-	-	Mile End Old T., East. Ww	39317	-	1	1	1	-
St. James's-square	10753	-	1	-	-	-	-	-	25 Bow wL†	35667	-	4	-	-	2
Golden-square W	13966	-	-	-	-	-	1	-	Poplar W -	43529	-	6	1	-	1
NORTH DISTRICTS.															
7 All Souls Marylebone H	29952	-	1	-	-	-	1	-	SOUTH DISTRICTS.						
Cavendish-square -	15090	-	-	-	-	-	-	-	26 Christchurch Sthwark. W	17069	-	-	-	-	1
Rectory Marylebone W	26692	-	-	-	-	-	1	-	St. Saviour Sthwark. H -	19101	-	-	5	-	2
St. Mary Marylebone	22493	-	-	-	-	-	-	-	27 St. Olave Southwark H -	7663	-	-	-	-	1
Christchurch Marylebone	34913	-	-	2	-	-	1	-	St. John Horsleydown W	11393	-	-	-	-	-
St. John Marylebone	32540	-	-	1	-	2	-	-	28 St. James Bermondsey -	25154	-	-	1	-	-
8 Hampstead W	19106	-	-	-	-	-	-	-	St. Mary Magdalen W	16505	-	-	-	-	-
9 Regent's Park Pancras	34927	-	-	4	1	-	-	1	Leather Market -	16696	-	2	1	1	-
Tottenham-court WH	29371	-	-	1	1	1	1	-	29 Kent Road -	19652	-	-	1	1	-
Gray's-inn-lane H	27808	-	-	2	-	-	1	-	Borough Road W	16668	-	3	-	-	1
Somers-town -	39099	-	3	1	-	-	-	-	London Road L -	19190	-	-	3	-	2
Camden-town W	23266	-	-	-	-	3	1	-	30 Trinity Newington	22675	-	-	-	-	-
Kentish-town	44317	-	-	-	-	-	1	-	St. Peter Walworth W	44463	-	-	1	-	-
10 Islington West † WHH	75442	6	1	2	-	1	13	-	St. Mary Newington H	16082	-	-	2	1	1
Islington East Ww	79899	-	-	4	2	-	2	-	31 Waterloo Road 1st -	15269	-	-	-	-	-
11 Stoke Newington	6308	-	-	-	-	-	-	-	Waterloo Road 2nd -	18640	-	-	-	-	1
Stamford-hill -	5483	-	-	-	-	-	-	-	Lambeth Church 1st	19839	-	-	6	-	-
West Hackney -	24265	-	-	-	-	-	-	-	Lambeth Church 2nd W	29542	-	-	3	-	4
Hackney WHw	31481	-	-	-	-	-	1	-	Kennington 1st	30785	-	-	2	-	-
South Hackney L	15458	-	-	-	-	1	2	-	Kennington 2nd	20440	-	-	-	2	1
CENTRAL DISTRICTS.									Brixton	20067	-	-	-	-	1
12 St. George Bloomsbury -	17392	-	-	1	-	-	-	-	Norwood W -	7462	-	-	-	-	-
St. Giles South W	19483	-	-	-	-	-	2	-	32 Clapham -	20894	-	3	2	-	-
St. Giles North	17201	-	-	3	-	-	1	1	Battersea Ww	19600	-	-	2	-	1
13 St. Anne Soho	17426	-	-	1	-	-	1	-	Wandsworth L	13346	-	-	-	-	-
St. Mary-le-Strand	10346	-	-	1	-	-	-	-	Putney -	6481	-	-	-	-	-
St. Clement Danes H	15207	1	2	1	-	-	1	-	Streatham -	16082	-	-	-	-	-
14 St. George-the-Martyr H	19903	-	-	-	-	-	1	-	33 Dulwich -	1723	-	-	-	-	-
St. Andrew East. Holb. W	12947	-	-	-	-	-	-	-	Camberwell WL†L†	21257	-	-	1	-	1
Saffron-hill -	12012	-	-	-	-	-	-	-	Peckham	28135	-	-	-	1	2
15 St. James Clerkenwell W	19152	-	-	-	-	-	-	1	St. George Camberwell -	20333	-	-	-	-	1
Amwell Clerkenwell	17250	-	-	-	-	-	-	-	34 Rotherhithe W	24502	1	-	-	-	-
Pentonville -	13079	-	-	2	-	-	-	-	35 St. Paul Deptford -	37534	-	-	3	-	1
Goswell-street	16200	-	-	-	-	-	-	-	St. Nicholas Deptford	8139	-	-	1	-	1
16 Old-street -	11504	-	-	1	-	-	-	-	Greenwich West H	21696	-	-	1	-	1
City-road HL	17360	-	-	-	-	1	1	-	Greenwich East WH	18306	-	-	-	1	1
Whitecross-street	14778	1	-	-	-	-	-	-	Woolwich Dockyard H	22919	-	-	1	-	2
Finsbury	12931	-	-	-	-	-	2	1	Woolwich Arsenal H	18776	-	-	1	-	2
17 St. Botolph East London	20990	-	-	-	-	-	-	-	36 Plumstead -	32974	-	-	4	-	6
Cripplegate -	19697	-	-	-	-	-	-	-	Eltham	3009	-	-	-	-	-
18 West London North WH	11750	-	-	3	-	1	2	-	Lee	11807	-	-	-	-	-
West London South	15395	-	-	2	-	-	1	-	Lewisham Village W	7372	-	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	-	-	Sydenham	10595	-	-	-	-	-
London City North-west	9020	-	-	-	-	-	-	-							
London City South	8570	-	-	-	-	-	-	-							
London City South-east	8659	-	-	-	-	-	-	-							
London City North-east	11544	-	-	-	-	-	-	1							

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
 The Strand - " " Tottenham-court sub-dist. 9:2.  
 East London - " " Hackney sub-dist. 11:4.  
 St. Luke Middlesex - " " Hoxton New Town sub-dist. 20:3.  
 London City - " " Mile End Old Town Eastern sub-dist. 24b:2. and Bow sub-dist. 25:1.  
 Stepney - " " Bow sub-dist. 25:1.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 5TH NOVEMBER 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864.		MOON.  Phase of Moon.	BARO- METER.  Mean daily reading (cor- rected and re- ferred to 32° Fahr- heit).	THERMOMETERS.					DIFFERENCES.				Degree of Hu- midity, complete Satura- tion being repre- sented by 100.	WIND.				RAIN.  In inches, read at 9h. p.m., collected on the ground.				
MONTH AND DAY.				Dry.		Dew Point.	Highest in sun, as shown by a self-regis- tering Ther- mo- meter, read at 9h. p.m.	Lowest on grass, as shown by a self-regis- tering Ther- mo- meter, read at 9h. a.m.	In Water of Thames at Greenwich, by self-regis- tering Ther- mometers, read at 9 o'clock next morning.		Between Dew Point and Temperature.  Air Temperature.			Between mean tem- perature of the day and mean tem- perature of the same day on average of 43 years.	As deduced from Anemometers.		Osler's.		Robinson's.			
				High- est.	Low- est.	Range in day.	Mean daily value.	Mean daily value.	Thermo- meter, read at 9h. a.m.	Highest, Lowest.	Mean daily value.	Great- est.	Least.	General Direction.		Pressure on square foot		Amount of Horizontal Movement of Air each day.				
														A.M.	P.M.	Great- est.	Least.		Mean of 24 Obs.			
OCTOBER.																						
SUNDAY . .	30	New	29.837	48.2	33.9	0.8	43.0	40.6	50.0	37.0	51.6	49.4	2.4	4.4	1.8	0.8	0.0	0.0	0.01			
MONDAY . .	31	..	30.031	49.7	33.7	11.0	43.9	37.9	79.9	35.2	50.6	43.4	6.0	10.7	0.7	0.0	0.0	0.00				
NOVEMBER.																						
TUESDAY . .	1	..	30.047	49.2	40.9	8.3	44.4	36.1	71.0	34.0	—	—	8.3	10.9	5.1	0.0	0.0	0.00				
WEDNESDAY .	2	..	29.995	47.6	39.7	7.9	43.5	36.1	63.2	38.4	—	—	7.4	10.7	2.5	0.0	0.1	0.00				
THURSDAY . .	3	Greatest Dec. S.	30.138	52.8	34.7	18.1	42.7	38.1	83.4	—	—	—	4.6	11.8	0.0	0.0	0.0	0.00				
FRIDAY . .	4	..	30.283	45.5	30.1	15.4	37.0	35.1	45.5	23.2	—	—	1.9	4.8	0.0	0.0	0.0	0.00				
SATURDAY . .	5	..	30.199	53.0	33.9	19.1	42.5	38.7	77.0	31.5	—	—	3.8	11.8	1.2	0.0	0.1	0.00				
MEANS . .		..	30.076	49.4	36.7	12.7	42.4	37.5	67.1	33.2	—	—	4.9	9.3	1.6	..	..	Sum 0.01				
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	21	22	23	24	25	26

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship. The instruments were removed on November 1st, the ship being under repair.

The reading of the barometer increased from 29.65 in. at the beginning of the week to 30.07 in. by 9h. A.M. on November 1st; decreased to 29.99 in. by 9h. A.M. on the 2d; was nearly stationary till after 3h. p.m. on the same day; and increased to 30.32 in. by 9h. A.M. on the 4th; decreased to 30.16 in. by 9h. A.M. on the 5th; and was 30.28 in. at the end of the week.

SKY AND ATMOSPHERE.

Overcast during the day, and thin rain occasionally fell; at night the sky was cloudless.

Generally cloudy throughout the day; clear at night.

Generally cloudy throughout.

Generally overcast.

Fog prevailed during the early morning; afterwards in the day light clouds were present; at night the sky was cloudless, but fog was again prevalent.

Dense haze and fog prevailed during the morning, producing great gloom; after noon the fog cleared off, and a few light clouds were generally present; at night a dense fog was again prevalent. The temperature at noon was less than 38°. A very cold day.

Overcast and foggy during the morning; partially cloudy after noon; clear at night.

ELECTRICITY.

The electrical apparatus has not been in action throughout the week.

DATE.

OCTOBER.

SUNDAY . . 30

MONDAY . . 31

NOVEMBER.

TUESDAY . . 1

WEDNESDAY . . 2

THURSDAY . . 3

FRIDAY . . 4

SATURDAY . . 5



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 45. 1864. VOL. XXV.] WEEK ENDING SATURDAY, NOVEMBER 12. [Price 1½d.

*General Register Office, Somerset House,  
November 14th, 1864.*

THE RETURNS of London for the week that ended last Saturday exhibit a great increase in the mortality. The deaths, which had been in the two previous weeks 1409 and 1454, rose last week to 1586. The deaths of young persons, viz. under 20 years of age, rose from less than 800 to 877; and those of persons 60 years old and upwards rose from less than 250 to 280.

The average number of deaths for the forty-fifth week of ten previous years, 1854-63, is, with a correction for increase of population, 1279. The actual number is therefore in excess of the estimated number by 307 deaths.

Bronchitis and pneumonia have chiefly contributed to the sudden increase on the results of former weeks. The former disease was fatal in 204 cases (the corrected average being only 122); the latter in 165 cases against an average of 98. Phthisis was less fatal in the week than either of those diseases, and did not exhibit a similar increase. The deaths from it were 140.

Small-pox was returned in 14 cases, scarlatina in 81, diphtheria in 15, typhus in 78. Twelve deaths from scarlatina occurred in Deptford, Greenwich, and Woolwich.

The daughter of a watch-finisher, aged 11 years, died on the 6th inst. at 58 Bath-street, City-road of "hæmorrhage from typhoid fever accelerated by exposure, want of the necessaries of life, and of proper medical attendance." (*Inquest*).

And a female, a boot-binder, aged 48 years, died on the 31st ult. at 5 New-street, Aldgate, from "pleurisy accelerated by want of nourishment." (*Inquest*).

A boy died from the bite of a dog.

Last week the births of 1003 boys and 991 girls, in all 1994 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 1917.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29.991 in. The readings rose to 30.49 in. on Sunday, and fell to 29.63 in. on Saturday. The mean temperature of the air in the week was 37.5°, which is 7.1° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was below the average throughout the week, and on four days the extent of this depression was about 8° or 9°. The highest day temperature was 49° on Sunday. The lowest night temperature was 25.9° on Thursday. The range of temperature in the week was, therefore, 23.1°. The mean daily range was 14.6°. The mercury fell below the freezing point of water on five nights. The difference between the mean dew-point temperature and air temperature was 5.3°. The mean degree of humidity of the air was 81, complete saturation being represented by 100. The wind blew chiefly from the



north and north-east. On Tuesday it was in the south-west. There was no rain, except a little on Saturday night. There was dense fog on three mornings.

During the week ending 12th November 157 births\* (those of 81 boys and 76 girls), and 112 deaths (those of 52 males and 60 females) were registered within the municipal boundaries of Dublin. Its population in 1861 was 254,808, and extended over 3808 statute acres.

The deaths in Vienna as returned by Dr. Glatter were 262 and 277, in the weeks ending 29th October and 5th November, when the mean temperatures were 54·3° and 38·5°, those at Greenwich having been 50·6° and 42·4° in the same periods.

ST. LUKE; *City-road*.—At 58 Bath-street, on 6th November, the daughter of a watch finisher, aged 11 years, “sudden death, hæmorrhage from typhoid fever accelerated by exposure and want of the common necessities of life and of proper medical attendance.” *Inquest*.

EAST LONDON; *St. Botolph*.—At 5 New-street, Aldgate, on 31st October, a bootbinder (single woman), aged 48 years, “pleurisy accelerated by want of nourishment.” *Post mort.* (*Inquest.*)

WHITECHAPEL; *Church*.—At the London Hospital, on 8th November, a labourer’s son, aged 10 years, “bite of a dog.” (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the FORTY-FIFTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1566	1714	1611	1682	1814	1848	1691	1710	1832	1963	1743·1	1994
Males . .	839	896	820	859	910	918	890	840	921	1011	890·4	1003
Females . .	727	818	791	823	904	930	801	870	911	952	852·7	991

DEATHS Registered LAST WEEK, and in the FORTY-FIFTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1160	986	1006	1161	1349	1051	1084	1251	1307	1270	1162·5	1586†
Males . .	592	473	533	590	693	551	580	653	617	659	594·1	783
Females . .	568	513	473	571	656	500	504	598	690	611	568·4	803

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Aug. 20.	Aug. 27.	Sept. 3.	Sept. 10.	Sept. 17.	Sept. 24.	Oct. 1.	Oct. 8.	Oct. 15.	Oct. 22.	Oct. 29.	Nov. 5.	Nov. 12.
DEATHS - - - -	1451	1413	1441	1352	1236	1229	1284	1263	1355	1335	1409	1454	1586
Deaths under 20 years of age	824	803	800	752	626	660	677	644	684	696	771	799	877
Deaths at 60 years of age and upwards - - - }	232	196	251	195	212	203	210	240	243	226	240	247	280
Deaths from Smallpox - -	15	6	7	19	9	10	11	7	10	5	9	9	14
“ „ Measles - -	51	74	58	53	36	56	40	35	47	38	33	57	45
“ „ Scarlatina - -	38	59	62	73	72	72	95	80	88	100	95	110	81
“ „ Diphtheria - -	9	11	18	15	12	12	10	20	12	9	6	10	15
“ „ Whooping-cough - -	36	30	23	37	17	27	29	29	22	27	27	24	30
“ „ Typhus - -	71	79	87	98	93	65	70	55	83	79	79	100	78
“ „ Diarrhoea - -	242	190	180	132	81	78	66	46	33	41	28	18	18
“ „ Phthisis - -	162	168	151	135	144	132	151	140	141	139	155	164	140
“ „ Bronchitis - -	45	61	63	73	57	80	76	82	103	105	150	140	204
“ „ Pneumonia - -	37	43	55	44	33	47	57	78	89	119	138	120	165
“ „ Heart Disease - -	47	48	63	41	54	54	46	57	64	55	52	54	67
Mean Temperature of the Air	59·6	52·2	60·3	61·1	54·9	56·0	54·5	49·7	50·3	53·1	50·6	42·4	37·5
Humidity of the Air - -	67	73	73	76	76	76	80	71	74	77	88	83	81

\* This return is supplied by the Registrar-General of Ireland.  
† The deaths in the sub-districts of St. Paul Hammersmith (Kensington) and St. John (St. George-in-the-East) are not inserted above; but averages amounting to 19 (viz. 10 for the former and 9 for the latter), derived from the returns of six previous weeks, are substituted for the true numbers, which are, for St. Paul Hammersmith 9, and for St. John 14.



DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-FIFTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 12, 1864.					
		Nov 11	Nov 10	Nov 8	Nov 14	Nov 13	Nov 12	Nov 10	Nov 9	Nov 8	Nov 7		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	42.2	46.0	43.4	45.1	39.0	43.7	40.1	42.0	44.9	47.3	43.4	37.5					
	<b>ALL CAUSES . . .</b>	1160	986	1006	1161	1349	1051	1084	1251	1307	1270	1162.5	1586†	877	191	219	239	41
	<b>SPECIFIED CAUSES . . .</b>	1123	971	993	1144	1336	1042	1057	1234	1279	1268	1144.7	1556	873	191	217	234	41
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	331	232	251	251	348	254	259	307	363	345	294.1	367	277	34	34	20	2
II.	CONSTITUTIONAL „ . .	190	200	226	228	251	205	184	261	243	226	221.4	258	96	83	52	25	2
III.	LOCAL „ . . .	461	391	398	521	582	426	450	504	473	534	474.0	710	372	57	117	153	11
IV.	DEVELOPMENTAL „ . .	127	124	100	133	127	118	129	130	148	129	126.5	171	108	5	4	29	25
V.	VIOLENT DEATHS . . .	14	24	18	11	28	39	35	32	52	34	23.7	50	20	12	10	7	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	318	214	234	231	329	238	234	293	336	316	274.3	342	258	33	30	19	2
	2. ENTHETIC „ . . .	3	4	6	6	4	4	6	4	9	10	5.6	4	3	..	1	..	..
	3. DIETIC „ . . .	9	11	9	12	11	9	15	10	16	16	11.8	19	14	1	3	1	..
	4. PARASITIC „ . . .	1	3	2	2	4	3	4	..	2	3	2.4	2	2	..	..	..	..
II.	1. DIATHETIC „ . . .	25	43	33	47	58	38	27	57	41	35	40.4	48	5	8	16	17	2
	2. TUBERCULAR „ . . .	165	157	193	181	193	167	157	204	202	191	181.0	210	91	75	36	8	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	97	128	90	124	134	117	112	120	125	145	119.2	152	88	10	17	34	3
	2. „ OF ORGANS OF CIRCULATION .	45	41	47	45	50	53	61	72	54	64	53.2	68	5	11	23	29	..
	3. „ OF RESPIRATORY ORGANS . .	257	157	200	291	312	179	207	209	197	242	225.1	404	259	22	49	66	8
	4. „ OF DIGESTIVE ORGANS . . .	42	40	35	34	55	47	42	76	58	53	48.2	52	12	7	19	14	..
	5. „ OF URINARY ORGANS . . .	8	11	18	16	15	24	13	17	21	18	16.1	16	1	3	5	7	..
	6. „ OF ORGANS OF GENERATION .	1	6	3	2	4	3	4	4	7	3	3.7	4	..	1	3	..	..
	7. „ OF ORGANS OF LOCOMOTION .	6	4	3	1	3	1	5	2	7	3	3.5	7	2	3	1	1	..
	8. „ OF INTEGUMENTARY SYSTEM .	5	4	2	8	9	2	6	4	4	6	5.0	7	5	..	..	2	..
IV.	1. DEV. DISEASES OF CHILDREN	43	39	41	45	23	29	42	35	33	29	36.4	52	52	..	..	..	..
	2. „ OF ADULTS . . .	6	4	5	3	5	8	5	3	6	5	5.0	5	..	4	1	..	..
	3. „ OF OLD PEOPLE	35	47	28	44	40	33	29	38	61	33	39.8	51	..	..	..	26	25
	4. DISEASES OF NUTRITION .	43	34	26	41	54	43	53	54	48	57	45.3	63	56	1	3	3	..
V.	1. ACCIDENT OR NEGLIGENCE {					24	31	30	28	46	31		41	19	11	7	6	1
	3. HOMICIDE . . . . .					..	2	3	2	1	1		1	1	..	..	..	..
	4. SUICIDE . . . . .					4	6	2	2	5	2		5	..	1	3	1	..
	5. EXECUTION . . . . .					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	14	24	18	11	23	39	35	32	52	34	28.7	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . . .	7	6	8	5	9	3	3	..	8	2	5.1	6	2	..	1	3	..
	CAUSES NOT SPECIFIED . . .	30	9	5	12	4	6	24	17	20	..	12.7	24†	2	..	1	2	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† Averages amounting to 19 are added, without distinction of ages. See note, page 365.



## DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 12, 1864.					
		Nov 11	Nov 10	Nov 8	Nov 14	Nov 13	Nov 12	Nov 10	Nov 9	Nov 8	Nov 7		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	42.2	43.0	43.4	45.1	39.0	43.7	40.1	42.0	44.9	47.3	43.4	Mean Temp 37.5					
I.	ORDER 1.																	
	1. Small-pox . . . . .	16	9	6	3	15	21	5	1	13	23	11.2	14	11	2	1	..	..
	2. Measles . . . . .	24	15	26	20	38	21	49	14	61	13	28.1	45	44	1	..	..	..
	3. Scarlatina . . . . .	101	61	56	56	145	98	47	111	89	125	95.5	81	81	..	..	..	..
	4. Diphtheria . . . . .	4	4	..	3	3	..	2	2	4	3	2.5	1	..	..	..	1	..
	5. Croup . . . . .	7	13	15	7	15	9	13	15	18	9	12.1	14	14	..	..	..	..
	6. Whooping-cough . . . . .	27	28	37	45	42	14	44	45	28	29	33.9	30	30	..	..	..	..
	7. Typhus (and Infantile fever) . . . . .	54	40	50	55	36	36	21	44	54	62	45.2	78	34	17	16	11	..
	8. Erysipelas . . . . .	6	9	12	5	7	3	4	4	8	3	6.1	14	6	1	3	2	2
	9. Metria . . . . .	..	1	5	2	1	3	2	2	10	4	3.0	9	..	7	2	..	..
	10. Carbuncle . . . . .	1	..	..	1	1	3	..	2	1	2	1.1	1	..	..	1	..	..
	11. Influenza . . . . .	4	..	1	6	1	1	1	1	..	..	1.5	3	2	..	..	1	..
	12. Dysentery . . . . .	..	1	3	3	2	3	1	..	..	..	1.3	3	1	..	2	..	..
	13. Diarrhoea . . . . .	35	27	15	19	12	11	25	24	28	13	20.9	18	12	1	2	3	..
	14. Cholera . . . . .	23	2	..	..	1	1	..	2	2	..	3.1	1	..	..	1	..	..
	15. Ague . . . . .	..	..	1	..	..	..	1	..	..	..	..2	..	..	..	..	..	..
	16. Remittent fever . . . . .	8	1	3	2	3	2	1	2	1	1	2.4	2	2	..	..	..	..
	17. Rheumatism . . . . .	8	3	4	4	7	4	7	4	9	12	6.2	13	7	4	2	..	..
	ORDER 2.																	
	1. Syphilis . . . . .	2	4	4	5	2	2	5	3	6	10	4.3	3	3	..	..	..	..
	2. Stricture of Urethra . . . . .	1	..	2	1	2	2	1	1	3	..	1.3	1	..	..	1	..	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	{Classed with Erysipelas in 1854-57.}										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	..	1	..	..	1	..	..	1	..	..	.3	2	1	..	1	..	..
	2. Want of Breast-milk . . . . .	5	4	5	7	6	4	12	8	11	11	7.3	12	12	..	..	..	..
	3. Purpura and Scurvy . . . . .	1	1	2	1	..	2	3	..	1	1	1.2	1	1	..	..	..	..
	4. Alcoholism {a Del. Tremens b Intemperance	2	3	..	3	2	1	..	..	4	1	1.6	3	..	..	2	1	..
	1	1	2	2	1	2	2	..	1	..	3	1.4	1	..	1	..	..	..
	ORDER 4.																	
	1. Thrush . . . . .	1	3	2	2	4	2	4	..	2	3	2.3	2	2	..	..	..	..
	2. Worms, &c. . . . .	{Classed with Dis. of Stom. in 1854-57.}										..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	..	..	2	..	1	..	..	3	..	..	.6	2	..	1	..	1	..
	2. Dropsy . . . . .	14	19	10	21	28	13	7	17	12	8	14.9	18	4	4	5	4	1
	3. Cancer . . . . .	10	22	18	23	21	19	15	34	28	23	21.3	25	1	3	10	11	..
	4. Noma . . . . .	..	1	..	1	1	1	..	..	1	3	.8	..	..	..	..	..	..
	5. Mortification . . . . .	1	1	3	2	7	5	5	3	..	1	2.8	3	..	..	1	1	1
	ORDER 2.																	
	1. Scrofula . . . . .	9	7	7	9	8	4	9	13	10	12	8.8	12	8	2	2	..	..
	2. Tabes Mesenterica . . . . .	16	13	12	7	22	16	10	17	18	16	14.7	20	20	..	..	..	..
	3. Phthisis . . . . .	113	114	149	151	131	132	109	159	152	137	134.7	140	25	73	34	8	..
	4. Hydrocephalus . . . . .	27	23	25	14	32	15	29	15	22	26	22.8	38	38	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	4	13	7	10	13	9	5	7	9	14	9.1	12	8	4	..	..	..
	2. Apoplexy . . . . .	25	28	24	22	25	28	35	33	29	34	23.3	36	9	..	5	21	1
	3. Paralysis . . . . .	20	25	19	23	25	25	18	22	17	22	21.6	18	1	..	4	11	2
	4. Insanity . . . . .	1	..	..	3	2	..	3	..	2	1	1.2	1	..	..	1	..	..
	5. Chorea . . . . .	..	..	..	..	..	2	..	1	..	..	.3	1	1	..	..	..	..
	6. Epilepsy . . . . .	1	8	4	8	12	6	3	6	8	6	6.2	3	..	3	..	..	..
	7. Convulsions . . . . .	38	43	24	44	44	27	30	33	42	51	37.6	66	65	1	..	..	..
	8. Brain Disease, &c. . . . .	8	11	12	14	13	22	16	19	17	17	14.9	15	4	2	7	2	..
	ORDER 2.																	
	1. Pericarditis . . . . .	3	1	3	6	2	3	6	2	1	2	2.9	1	1	..	..	..	..
	2. Aneurism . . . . .	2	2	1	2	4	1	5	3	2	4	2.6	..	..	..	..	..	..
	3. Heart Disease, &c. . . . .	40	38	43	37	44	49	50	67	51	58	47.7	67	4	11	23	29	..
	ORDER 3.																	
	1. Laryngitis . . . . .	10	4	3	3	7	3	2	9	4	7	5.2	6	6	..	..	..	..
	2. Bronchitis . . . . .	119	73	88	152	171	102	96	87	101	122	111.1	204	115	12	26	46	5
	3. Pleurisy . . . . .	3	..	5	4	4	2	3	5	5	3	3.4	5	3	..	2	..	..
	4. Pneumonia . . . . .	105	70	90	108	112	60	94	89	73	94	89.5	165	130	8	15	10	2
	5. Asthma . . . . .	11	8	10	19	13	4	8	4	4	6	8.7	7	1	..	..	6	..
	6. Lung Disease, &c. . . . .	9	2	4	5	5	8	4	15	10	10	7.2	17	4	2	6	4	1
	ORDER 4.																	
	1. Gastritis . . . . .	3	2	..	..	..	1	1	1	2	2	1.2	3	1	1	..	1	..
	2. Enteritis . . . . .	6	3	3	5	6	5	2	8	6	7	5.1	4	3	..	..	1	..
	3. Peritonitis . . . . .	1	4	2	1	4	2	5	11	2	3	3.5	9	3	3	2	1	..
	4. Ascites . . . . .	7	2	2	2	6	4	3	4	..	1	3.1	1	..	..	1	..	..
	5. Ulceration of Intestines . . . . .	3	2	6	3	3	1	2	2	4	4	3.0	1	1	..	..	..	..
	6. Hernia . . . . .	1	2	2	3	3	..	2	2	6	4	2.5	2	..	..	..	2	..
	7. Ileus . . . . .	1	4	1	2	1	3	..	3	1	3	1.9	2	1	..	1	..	..
	8. Intussusception . . . . .	2	..	..	1	3	..	..	2	..	1	.9	2	1	..	..	1	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism," of "hemorrhage" and "abscess"



in the FORTY-FIFTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 12, 1864.					
		Nov 11	Nov 10	Nov 8	Nov 14	Nov 13	Nov 12	Nov 10	Nov 9	Nov 8	Nov 7		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	42°·2	43°·0	43°·4	45°·1	39°·0	43°·7	40°·1	42°·0	44°·9	47°·3	43°·4	37°·5	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
IV.	9. Stricture of Intestines . . .	2	..	3	..	1	..	1	2	..	..	·9	..	..	..	..	..	..
	10. Fistula . . .	..	..	1	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	11. Stomach Disease, &c. . .	2	7	4	4	6	9	5	12	13	5	6·7	6	..	1	3	2	..
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . .	2	3	2	4	4	3	2	3	6	2	3·1	..	..	..	..	..	..
	14. Jaundice . . .	2	3	1	1	3	3	6	5	1	6	3·1	4	1	1	2	..	..
	15. Liver Disease, &c. . .	9	8	8	7	15	15	13	21	16	15	12·7	18	1	1	10	6	..
	16. Spleen Disease, &c. . .	1	..	..	1	..	1	..	..	1	..	·4	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	..	1	..	..	1	3	..	..	1	..	·6	..	..	..	..	..	..
	2. Ischuria . . .	..	..	..	1	..	1	..	..	..	..	·2	..	..	..	..	..	..
	3. Nephria (Bright's disease) . .	5	2	5	7	4	9	6	6	7	9	6·0	7	1	3	2	1	..
	4. Diabetes . . .	..	..	2	1	1	2	1	3	1	..	1·1	1	..	..	1	..	..
	5. Stone . . .	..	..	1	..	..	1	1	..	2	1	·6	1	..	..	..	1	..
	6. Cystitis . . .	..	..	2	3	1	..	..	..	1	1	·8	1	..	..	..	1	..
	7. Kidney Disease, &c. . .	3	8	8	4	8	8	5	8	9	7	6·8	6	..	..	2	4	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	..	1	..	..	2	1	..	2	1	..	·7	2	..	..	2	..	..
	2. Uterus Disease, &c. . .	1	5	3	2	2	2	4	2	6	3	3·0	2	..	1	1	..	..
	ORDER 7.																	
	1. Arthritis . . .	2	1	..	..	..	..	..	..	..	..	·3	..	..	..	..	..	..
	2. Joint Disease, &c. . .	4	3	3	1	3	1	5	2	7	3	3·2	7	2	3	1	1	..
	ORDER 8.																	
	1. Phlegmon . . .	2	2	..	2	7	..	3	1	3	4	2·4	2	2	..	..	..	..
	2. Ulcer . . .	1	2	..	1	1	2	1	1	1	1	1·1	1	..	..	..	1	..
	3. Skin Disease, &c. . .	2	..	2	5	1	..	2	2	..	1	1·5	4	3	..	..	1	..
V.	ORDER 1.																	
	1. Premature Birth . . .	31	29	27	29	9	20	19	21	15	15	21·5	27	27	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.					3	1	4	1	3		1	1	..	..	..	..
	3. Spina Bifida . . .						..	..	..	1	1		2	2	..	..	..	..
	4. Other Malformations . . .	4	2	5	4	1	1	2	2	3	1	2·5	2	2	..	..	..	..
	5. Teething . . .	8	8	9	12	15	7	17	10	14	9	10·9	20	20	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	..	..	2	1	1	..	·4	..	..	..	..	..	..
	2. Childbirth (see Metria) . .	6	4	5	3	5	8	3	2	5	5	4·6	5	..	4	1	..	..
	ORDER 3.																	
	1. Old Age . . .	35	47	28	44	40	38	29	38	61	38	39·8	51	..	..	..	26	25
	ORDER 4.																	
	1. Atrophy and Debility . . .	43	34	26	41	54	43	53	54	48	57	45·3	63	56	1	3	3	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	*	13	11	15	14	18	13		21	5	5	5	5	1
	2. Wounds . . .	*	*	*	*	..	3	1	..	2	..		1	..	1	..	..	..
	3. Burns and Scalds . . .	*	*	*	*	7	10	5	2	10	3		5	5	..	..	..	..
	4. Poison . . .	*	*	*	*	..	..	2	3	2	1		3	1	..	1	1	..
	5. Drowning . . .	*	*	*	*	3	1	4	3	6	3		5	1	3	1	..	..
	6. Suffocation . . .	*	*	*	*	1	3	3	5	7	6		7	5	2	..	..	..
	7. Otherwise . . .	*	*	*	*	..	3	..	1	1	5		2	2	..	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . .					..	2	3	2	1	1		1	1	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . .	*	*	*	*	..	..	..	..	..	..		..	..	..	..	..	..
	2. Poison . . .	*	*	*	*	1	..	1	1	1	..		..	..	..	..	..	..
	3. Drowning . . .	*	*	*	*	2	1	..	..	..	..		1	..	..	1	..	..
	4. Hanging . . .	*	*	*	*	1	1	1	1	2	1		..	..	..	..	..	..
	5. Otherwise . . .	*	*	*	*	..	4	..	..	2	1		3	..	1	2	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	*	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed) . .	14	24	18	11	23	39	35	32	52	34	28·7	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	7	6	8	5	9	3	3	..	8	2	5·1	6	2	..	1	3	..
	Causes not specified or ill-defined . . .	30	9	5	12	4	6	24	17	20	..	12·7	24+	2	..	1	2	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† Averages amounting to 19 are added, without distinction of ages. See note, page 366.



DEATHS Registered in the FORTY-FIFTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Nov. 12 1864.
			Nov. 11 1854	Nov. 10 1855	Nov. 8 1856	Nov. 14 1857	Nov. 13 1858	Nov. 12 1859	Nov. 10 1860	Nov. 9 1861	Nov. 8 1862	Nov. 7 1863		
			42.2	46.0	43.4	45.1	39.0	43.7	40.1	42.0	44.9	47.3		
Mean Temperature . . . . .			42.2	46.0	43.4	45.1	39.0	43.7	40.1	42.0	44.9	47.3	43.4	37.5
LONDON . . . . .	77997	2803989	1160	986	1006	1161	1349	1051	1084	1251	1307	1270	1162.5	1586
1-6. WEST DISTRICTS . . . . .	10754	463388	182	149	159	187	170	179	177	199	204	170	177.6	228
7-11. NORTH DISTRICTS . . . . .	13533	618210	221	204	175	246	294	231	218	244	284	262	237.9	339
12-19. CENTRAL DISTRICTS . . . . .	1938	378058	175	148	160	169	205	160	150	161	207	175	171.0	219
20-25. EAST DISTRICTS . . . . .	6230	571158	272	216	219	269	321	184	233	288	276	315	259.3	366
26-36. SOUTH DISTRICTS . . . . .	45542	773175	310	269	293	290	359	297	306	359	336	348	316.7	434
1. Kensington* HHH . . . . .	7342	185950	54	58	57	62	50	54	54	68	78	78	61.3	87†
2. Chelsea HHw . . . . .	865	63439	33	20	37	35	20	40	33	36	26	27	30.7	32
3. St. George Hanover-sq. H . . . . .	1161	87771	31	28	21	33	27	27	30	37	35	23	29.2	42
4. Westminster* HHHH . . . . .	917	68213	32	22	26	36	42	30	39	28	34	19	30.8	35
5. St. Martin-in-the-Fields H . . . . .	305	22689	7	13	6	8	17	13	11	16	13	14	11.8	15
6. St. James Westminster . . . . .	164	35325	25	8	12	13	14	15	10	14	18	9	13.8	17
7. Marylebone HH . . . . .	1509	161680	72	66	51	74	69	56	60	56	64	65	63.3	84
8. Hampstead . . . . .	2252	19106	4	4	5	7	6	3	4	10	6	6	5.5	5
9. Pancras HHw . . . . .	2716	198788	78	65	61	81	120	65	69	86	90	92	80.7	119
10. Islington HHHw . . . . .	3127	155341	47	41	42	59	61	74	53	64	81	70	59.2	71
11. Hackney* Hw . . . . .	3929	83295	20	28	16	25	38	33	32	28	43	29	29.2	60
12. St. Giles* H . . . . .	245	54076	22	21	17	23	26	24	28	19	27	26	23.3	26
13. Strand* H . . . . .	172	42979	11	16	21	14	14	17	15	13	16	19	15.6	30
14. Holborn* H . . . . .	196	44862	22	14	24	20	28	22	15	22	24	18	20.9	30
15. Clerkenwell . . . . .	380	65681	37	33	17	19	34	27	22	30	42	30	29.1	31
16. St. Luke HH . . . . .	220	57073	22	20	18	36	33	18	27	23	28	30	25.5	41
17. East London* . . . . .	153	40687	23	11	22	19	19	25	16	14	18	16	18.3	19
18. West London* H . . . . .	138	27145	19	21	21	21	27	18	15	23	39	24	22.8	28
19. London City* . . . . .	434	45555	19	12	20	17	24	9	12	17	13	12	15.5	14
20. Shoreditch w . . . . .	646	129364	52	65	31	60	64	39	57	69	63	74	57.4	71
21. Bethnal Green H . . . . .	760	105101	43	33	37	44	51	32	40	50	48	46	42.4	94
22. Whitechapel* HH . . . . .	406	78970	49	31	54	47	60	37	41	51	53	53	47.6	52
23. St. George-in-the-East . . . . .	243	48891	36	20	25	25	26	17	23	32	19	34	25.7	33†
24a. Stepney* . . . . .	576	56572	60	43	45	58	{ 48 31	23 15	27 21	19 30	22 43	25 35	{ 54.5	{ 22 37
24b. Mile-end Old Town Hw . . . . .	681	73064												
25. Poplar* Hww . . . . .	2918	79196	32	24	27	35	41	21	24	37	28	48	31.7	57
26. St. Saviour Southwark* H . . . . .	250	36170	19	14	18	15	27	30	17	27	18	14	19.9	22
27. St. Olave Southwark* H . . . . .	169	19056	14	29	20	21	20	22	20	28	22	17	21.3	21
28. Bermondsey . . . . .	688	58355	27	19	18	27	25	19	24	26	27	41	25.3	39
29. St. George Southwark . . . . .	282	55510	28	21	20	31	28	23	19	30	19	24	24.3	46
30. Newington H . . . . .	624	82220	28	19	29	30	31	24	26	25	42	36	29.0	26
31. Lambeth H . . . . .	4015	162044	64	45	69	52	82	59	53	56	77	61	61.8	79
32. Wandsworth* w . . . . .	11695	70403	28	21	18	17	26	20	28	32	23	23	23.6	32
33. Camberwell . . . . .	4342	71488	24	27	31	24	34	27	25	32	25	37	28.6	43
34. Rotherhithe . . . . .	886	24502	10	9	4	11	14	13	10	10	14	12	10.7	13
35. Greenwich* HHHHH . . . . .	5367	127670	49	52	52	49	58	47	59	67	48	60	54.1	85
36. Lewisham* . . . . .	17224	65757	19	13	14	13	14	13	25	26	21	23	18.1	18

\* The Superintendent Registrars' Districts distinguished thus (\*), are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Sub-districts of *St. Paul Hammersmith* and *St. John (St. George-in-the-East)*.—Averages of 10 for the former and 9 for the latter are substituted for the true numbers which are 9 and 14 respectively.

The population of London within the limits of the Weekly Tables increased at the rate of 1.975 per cent. annually in the 10 years 1841-51; and at the rate of 1.722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1.470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 12th November 1864.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Zymotic Diseases.							REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON -		2803989	14	45	81	15	30	78	18	No.* EAST DISTRICTS.									
1-6 WEST DISTRICTS -		463388	3	6	10	4	4	12	2	20 Holywell Shoreditch -		17313	-	-	1	-	-	-	-
7-11 NORTH DISTRICTS -		618210	1	3	12	4	5	20	4	St. Leonard Shoreditch L†		19188	-	-	-	-	-	1	-
12-19 CENTRAL DISTRICTS		378058	7	6	11	1	2	8	1	Hoxton New Town w		26516	-	-	-	-	-	1	-
20-25 EAST DISTRICTS -		571158	1	17	19	1	8	19	5	Hoxton Old Town -		25777	-	-	1	-	-	-	-
26-33 SOUTH DISTRICTS -		773175	2	13	29	5	11	19	6	Haggerstone West W		23260	-	-	2	-	-	-	-
										Haggerstone East -		17310	-	-	1	-	2	1	-
WEST DISTRICTS.										21 Hackney-road -		26298	-	-	2	-	1	1	-
1 St. Mary Paddington WH		39015	-	-	1	1	-	-	-	Green, Bethnal Grn. WH†		31789	1	3	4	-	2	3	1
St. John Paddington H		36769	1	-	1	-	-	1	-	Church, Bethnal Green -		25528	-	2	-	-	2	-	-
Kensington Town W		51910	-	3	-	1	1	2	-	Town, Bethnal Green -		21486	-	-	1	-	-	-	-
Brompton H		18198	-	-	-	-	-	1	-	22 Artillery Whitechapel -		6557	-	-	-	-	1	-	-
St. Peter Hammersmith		5415	-	-	-	-	-	-	-	Spitalfields -		15700	-	-	2	-	-	-	-
St. Paul Hammersmith		19104	2	-	-	-	-	-	-	Mile End New Town W		15392	-	1	-	-	-	3	1
Fulham W -		15539	-	-	1	-	-	1	-	Whitechapel North -		12122	-	-	-	-	-	1	-
2 Chelsea South H -		21654	-	-	-	-	-	-	-	Whitechapel Church H		8062	-	-	-	-	-	-	-
Chelsea North-west HWw		19399	-	-	3	-	-	-	1	Goodman's Fields -		11166	-	-	-	-	-	-	-
Chelsea North-east -		21886	-	-	1	-	-	-	-	Aldgate -		9971	-	-	-	-	-	-	-
3 Hanover Square -		19773	-	-	-	-	-	-	-	23 St. Mary St. Geo. East -		18181	-	-	-	-	1	-	-
May Fair W		12885	-	-	-	1	-	-	-	St. Paul St. Geo. East -		21015	-	-	-	-	3	-	-
Belgrave H -		55113	2	-	1	1	-	4	-	St. John St. Geo. East B		9695	§	-	-	-	-	-	-
4 St. John Westminster -		37483	-	1	1	-	-	-	1	24a Shadwell W -		12537	-	2	-	-	-	-	-
St. Margaret West. WH		30730	-	-	1	-	-	2	-	Ratcliff W -		16874	-	-	-	-	-	-	-
5 Charing Cross WH		11071	-	-	-	-	-	-	-	Limehouse W -		27161	-	4	-	-	-	-	-
Long Acre -		11618	-	1	-	-	-	-	-	24b Mile End Old Town, West		32747	-	1	3	-	-	-	1
6 Berwick Street -		10607	-	1	-	-	-	-	-	Mile End Old T., East Ww		39317	-	2	2	-	-	1	-
St. James's Square -		10753	-	-	-	-	2	-	-	25 Bow wwl† -		35667	-	1	-	1	-	2	1
Golden Square W		13966	-	-	-	-	-	1	-	Poplar W -		43529	-	1	-	-	-	2	-
NORTH DISTRICTS.										SOUTH DISTRICTS.									
7 All Souls Marylebone H		29952	-	1	-	-	-	-	-	26 Christchurch Sthwark. W		17069	-	-	1	-	1	-	-
Cavendish-square -		15090	-	-	-	-	-	-	-	St. Saviour Sthwark. H -		19101	-	-	-	-	-	-	-
Rectory Marylebone W		26692	-	1	-	-	2	1	-	27 St. Olave Southwark H -		7633	-	-	-	-	-	-	-
St. Mary Marylebone -		22493	-	-	-	-	-	-	1	St. John Horsleydown W		11393	-	-	-	-	-	-	1
Christchurch Marylebone		34913	-	-	1	-	-	2	1	28 St. James Bermondsey -		25154	-	-	1	1	-	-	-
St. John Marylebone -		32540	-	-	-	1	-	-	-	St. Mary Magdalen W -		16505	-	-	1	-	-	2	-
8 Hampstead W -		19106	-	-	-	-	-	-	-	Leather Market -		16696	-	-	-	-	1	-	-
9 Regent's Park Pancras		34927	-	-	-	1	-	-	1	29 Kent-road -		19652	-	-	3	-	-	-	-
Tottenham-court wH		29371	-	1	4	-	3	-	-	Borough-road W		16663	-	-	-	-	1	-	-
Gray's Inn Lane H		27808	-	-	-	-	-	1	-	London-road L -		19190	-	-	1	-	2	-	-
Somers Town -		39099	-	-	1	-	-	1	-	30 Trinity Newington		22675	-	2	-	-	-	1	-
Camden Town W		23266	-	-	-	-	-	1	-	St. Peter Walworth W		44363	-	1	1	-	1	-	1
Kentish Town -		44317	-	-	-	-	-	1	-	St. Mary Newington H -		15082	-	-	1	-	-	-	-
10 Islington West† WHH		75442	-	-	2	-	-	7	-	31 Waterloo-road 1st -		15269	-	-	1	-	-	1	-
Islington East Ww		79899	-	-	2	1	-	1	1	Waterloo-road 2nd -		18640	-	-	-	-	-	-	-
11 Stoke Newington -		6660	1	-	-	-	-	-	-	Lambeth Church 1st		19839	-	1	3	-	1	-	-
Stamford Hill -		5483	-	-	-	-	-	-	-	Lambeth Church 2nd W		29542	-	2	-	-	1	1	-
West Hackney -		24265	-	-	-	-	-	2	-	Kennington 1st		30785	-	-	-	-	-	2	-
Hackney WHw -		31481	-	-	1	1	-	1	-	Kennington 2nd		20440	-	-	-	-	-	-	-
South Hackney L		15458	-	-	1	-	-	2	-	Brixton		20067	-	-	2	-	-	-	-
CENTRAL DISTRICTS.										Norwood W -		7462	-	-	-	-	1	-	-
12 St. George Bloomsbury -		17392	-	1	1	-	-	-	-	32 Clapham		20894	1	1	1	-	-	1	-
St. Giles South W		19483	-	-	-	-	-	-	-	Battersea Ww -		19600	-	1	1	-	-	1	-
St. Giles North -		17201	-	-	1	-	-	-	-	Wandsworth L		13346	-	-	-	-	-	-	-
13 St. Anne Soho -		17426	-	-	-	-	1	1	-	Putney -		6481	-	-	-	-	-	-	-
St. Mary-le-Strand		10346	1	-	1	-	-	-	-	Streatham		10082	-	-	-	-	-	-	-
St. Clement Danes H		15207	-	2	-	-	-	-	-	33 Dulwich		1723	-	-	-	-	-	-	-
14 St. George-the-Martyr H		19903	-	-	1	-	-	-	-	Canberwell WL†L†		21297	-	-	1	-	1	1	-
St. Andrew, East. Holb. W		12947	-	1	-	-	-	-	-	Peckham		28135	-	1	1	2	-	-	1
Saffron Hill -		12012	-	-	-	-	-	-	-	St. George Canberwell -		20338	-	-	-	-	-	1	-
15 St. James Clerkenwell W		19152	-	-	-	-	-	-	1	34 Rotherhithe W -		24502	-	1	-	-	-	1	-
Amwell Clerkenwell		17250	1	-	-	-	-	-	-	35 St. Paul Deptford -		37834	-	-	2	-	-	-	-
Pentonville -		13079	-	-	-	-	-	1	-	St. Nicholas Deptford		8139	-	-	-	-	-	-	-
Goswell-street -		16200	-	-	1	-	-	-	-	Greenwich West H		21696	-	3	3	-	2	1	1
16 Old-street -		11504	-	-	-	-	-	2	-	Greenwich East WH		18366	-	-	3	-	-	1	-
City-road HL		17860	3	1	1	-	-	1	-	Woolwich Dockyard H		22319	-	-	2	-	-	1	1
Whitecross-street -		14778	1	1	2	-	-	-	-	Woolwich Arsenal H		18776	-	-	2	-	-	2	-
Finsbury -		12931	1	-	-	-	-	-	-	36 Plumstead		32974	1	-	-	-	-	-	1
17 St. Botolph East London		20990	-	1	-	-	1	-	-	Eltham		3069	-	-	-	-	-	-	-
Cripple Gate -		19697	-	-	1	-	-	-	-	Lee		11807	-	-	-	-	-	-	-
18 West London North WH		11750	-	-	1	-	-	1	-	Lewisham Village W		7372	-	-	-	-	-	-	-
West London South -		15595	-	-	-	-	-	2	-	Sydenham		10595	-	-	-	-	-	1	-
19 London City South-west		7762	-	-	-	-	-	-	-										
London City North-west		9020	-	-	1	-	-	-	-										
London City South -		8570	-	-	-	-	-	-	-										
London City South-east		8359	-	-	-	-	-	-	-										
London City North-east		11544	-	-	-	1	-	-	-										

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2  
 The Strand - - - - - Tottenham-court sub-district. 9:2  
 East London - - - - - Hackney sub-district. 11:4.  
 St. Luke Middlesex - - - - - Hoxton New Town sub-dist. 20:3.  
 London City - - - - - Mile End Old Town Eastern sub-dist.  
 Stepney - - - - - 24b:2; and Bow sub dist. 25:1.  
 Bow sub-district. 25:1.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.

§ Returns not received in time for insertion above. That for St. Paul Hammersmith contains two deaths from measles, three from scarlatina, one from typhus, and one from diarrhœa; that for St. John one from whooping-cough.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 12TH NOVEMBER 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864.		MOON.	BARO-METER		THERMOMETERS.						DIFFERENCES.				Degree of Humidity, complete saturation being represented by 100.	WIND.					RAIN.					
MONTH AND DAY.	Phase of Moon.		Mean daily reading corrected for an error of 32 deg. Fahrenheit.	in.	Dry.			Dew Point.	Highest in sun, as shown by a self-regis- tering Thermo- meter, read at 9h. p.m.	Lowest in shade, as shown by a self-regis- tering Thermo- meter, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point Temperature and Air Temperature.			Between mean tem- perature of the day and the same day on average of 43 years.	As deduced from Anemometers.			In inches, read at 3h. p.m. collected on the ground.						
					High- est.	Low- est.	Range in day.				Mean daily value.	Mean daily value.	Least.	General Direction.			Great- est.	Least.	Mean of 24 Obs.		Amount of Horizontal Movement of Air each day.					
														A.M.								P.M.				
NOVEMBER.																										
SUNDAY	6	First Quarter	30.452	49.0	33.5	15.5	40.6	32.3	77.6	25.0	0	0	8.3	16.0	0.6	0	4.9	72	N.	N.E.	lbs. 2.0	lbs. 0.0	0.1	Miles. 160	0.00	0.00
MONDAY	7	..	30.243	49.1	30.6	12.5	36.3	30.7	70.0	23.2	0	0	5.6	9.5	0.4	0	8.8	80	N.E.	Variable W. and N.	0.0	0.0	0.0	111	0.00	0.00
TUESDAY	8	..	29.930	48.8	28.9	15.9	36.9	34.1	45.0	23.4	0	0	2.8	4.8	0.0	0	7.9	90	S.W.	N. & E.	0.0	0.0	0.0	145	0.00	0.00
WEDNESDAY	9	In Equator	29.995	48.4	32.4	10.0	39.9	34.1	74.0	30.4	0	0	5.8	11.6	0.6	0	4.6	80	N.	N.E. & E.	0.0	0.0	0.0	129	0.00	0.00
THURSDAY	10	Perigee	29.878	44.6	25.9	18.7	34.9	28.7	75.0	18.0	0	0	6.2	13.2	0.0	0	9.4	78	Calm	E. N.E.	2.0	0.0	0.1	140	0.00	0.00
FRIDAY	11	..	29.732	41.2	28.4	12.8	35.9	30.9	48.0	19.8	0	0	5.0	7.8	0.0	0	8.1	82	Calm	Calm	0.0	0.0	0.0	65	0.00	0.00
SATURDAY	12	..	29.646	42.5	31.6	10.9	37.9	34.7	45.6	25.9	0	0	3.2	5.9	0.0	0	6.0	88	Calm	Calm & S.E.	0.0	0.0	0.0	125	0.00	0.00
MEANS		..	29.991	44.8	30.2	14.6	37.5	32.2	62.2	24.1	0	0	5.3	9.8	0.2	0	7.1	81	Variable.		..	..	..	Sum 875	Sum 0.00	0.3
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	

NOTES.

SKY AND ATMOSPHERE.

ELECTRICITY.

DATE.	NOVEMBER.	SKY AND ATMOSPHERE.	ELECTRICITY.
SUNDAY	6	A very fine day, and a few light clouds were occasionally present.	
MONDAY	7	Overcast throughout the morning; partially cloudy during the afternoon; overcast and foggy at night. Hoar frost.	
TUESDAY	8	Overcast throughout the day; cloudless at night. Dense fog prevailed during the morning. Hoar frost.	The electrical apparatus has not been in action throughout the week.
WEDNESDAY	9	Dense fog generally prevailed during the early morning hours; and throughout the day the sky was partially covered with cloud. Hoar frost.	
THURSDAY	10	Cloudless throughout. Hoar frost. A very fine day.	
FRIDAY	11	Overcast. Dense fog was prevalent during the earlier portion of the morning.	
SATURDAY	12	Overcast. A little rain fell at night.	

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides. The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship. They have not been in use this week owing to necessary repairs to the ship, the instruments having been under examination for re-determining their index-errors.

The reading of the barometer increased from 30.28 in. at the beginning of the week to 30.49 in. by 9h. P.M. on the 6th; decreased to 29.94 in. by 3h. P.M. on the 8th; increased to 30.01 in. by 9h. A.M. on the 9th; and decreased, with slight exceptions, to 29.63 in. at the end of the week.



# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 46. 1864. VOL. XXV.] WEEK ENDING SATURDAY, NOVEMBER 19. [Price 1½d.

*General Register Office, Somerset House,  
November 21st, 1864.*

THE RATE of mortality in London in the week that ended last Saturday was excessive, and its rise has been rapid. The deaths were 1742. In the three previous weeks they were successively 1409, 1454, and 1586. The number in the second week of the present month was heavy; but that which is now returned exceeds it by 156. The mean temperature of the air had been 51° in October. In the first week of November it fell to 42·4°; in the next to 37·5°, and last week it was 45·5°.

The average number of deaths for the forty-sixth week of ten years, 1854-63, is, with a correction for increase of population, 1411. The actual result exceeds the estimated number by 331.

The deaths of persons under 20 years of age were 877 in the preceding week, and 865 last week; those at 60 years of age and upwards rose from 280 to 360.

Phthisis, bronchitis, and heart disease exhibit a marked increase in last week. To phthisis were referred 183 deaths, the corrected average being 167; to bronchitis 249, the corrected average being 160; and to heart disease 91 against 58. Those from pneumonia (inflammation of the substance of the lungs) were 165 against 118. Bronchitis was by far the most fatal of all the diseases on the list.

The deaths of eight nonagenarians were returned in the week.

The deaths in the Kensington district rose from 87 in the previous week to 115; in Marylebone they rose from 84 to 96; in Lambeth from 79 to 111; in Greenwich from 85 to 99; in Whitechapel from 52 to 71. In all these districts they were much above the average.

Measles was fatal in 63 cases; 7 of which were recorded in the district of Poplar, 6 in the West sub-district of Greenwich. Scarlatina was fatal in 85 cases, 5 of which were in St. John Westminster, 5 in Haggerstone East, 4 in St. George Bloomsbury. There were 10 deaths from typhus in the Greenwich district, 3 in Plumstead, 7 in the Poplar district. The total number in London was 86.

At 19 Busby-street, Bethnal-green, on the 7th inst., a bricklayer, aged 52 years, died of "consumption accelerated by want." (*Inquest*).

At 14 Half Nichol-street, Bethnal-green, on the 4th inst., the daughter of a labourer, aged 9 weeks, died from exposure and want of nourishment. (*Inquest*).

A boy, aged 10 months, died on the 15th inst., at 8 Bluegate-fields. St. George-in-the-East, of disease accelerated by destitution and neglect. (*Inquest*).

A woman, aged 66 years died on the 10th inst., in East-street, Greenwich, of starvation accelerated by intoxication. (*Inquest*).

A house painter died from lead poison. A labourer was suffocated and burnt by falling into a lime-kiln, to which he had gone to sleep.

Last week the births of 944 boys and 1016 girls, in all 1960 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 1906.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·081 in. The reading of the instrument was 28·61 in. on Monday; and rose to 29·72 in. on Saturday. The mean temperature of the air in the week was 45·5°, which is 2·8° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was constantly above the average. On Thursday the highest day temperature was 54·3°; and the lowest night temperature 35·2°. These were also the highest and lowest in the week. Consequently the range of the thermometer on that day, and in the week, was 19·1°. The difference between the mean dew-point temperature and air temperature was 3·4°. The mean degree of humidity of the air was 88, complete saturation being represented by 100. On three days saturation was nearly



attained. The wind was mostly in the south-west and south-south-east. Rain fell to the amount of 0·88 in., the greater part of which fell on Monday and Thursday. There were dense fogs on the mornings of Tuesday and Wednesday.

During the week ending 19th November 107 births\* (those of 49 boys and 58 girls), and 128 deaths (those of 61 males and 67 females) were registered within the municipal boundaries of Dublin. Its population in 1861 was 254,808, and extended over 3808 statute acres.

The deaths in Vienna as returned by Dr. Glatter were 256 in the week ending 12th November, when the mean temperature was 32·5°, that at Greenwich having been 37·5°.

ST. LUKE ; *City-road*.—At 6 Collingwood-street, on 16th November, a house-painter, aged 28 years, “paralysis from absorption of lead into system, exhaustion.”

BETHNAL-GREEN ; *Town*.—At 19 Busby-street, on 7th November, a bricklayer, aged about 52 years, “consumption accelerated by want.” (*Inquest*.)

BETHNAL-GREEN ; *Huckney-road*.—At 14 Half Nichol-street, on 4th November, the daughter of a labourer, aged 9 weeks, “exhaustion from want of nourishment, and through exposure.” (*Inquest*.)

ST. GEORGE-IN-THE-EAST ; *St. Paul*.—At 8 Bluegate-fields, on 15th November, a male, aged 10 months, “inflammation of bladder accelerated by destitution and neglect.” *Post mort.* (*Inquest*.)

ST. GEORGE, SOUTHWARK ; *Borough-road*.—At 88 Southwark Bridge-road, on 9th November, a pewterer’s apprentice, aged 20 years, “stone in the vermiform appendix of cæcum causing ulceration and perforation of the same ; peritonitis (6 days).”

CAMBERWELL ; *St. George*.—Found dead in a lime-kiln, canal bank, on 11th November, a labourer, aged 25 years, “suffocated and burnt by falling into a lime-kiln having gone thereto to sleep.” (*Inquest*.)

BIRTHS Registered LAST WEEK, and in the FORTY-SIXTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1293	1640	1555	1750	1633	1860	1860	1774	1904	2061	1733·0	1960
Males . .	666	855	816	886	865	958	997	876	928	1066	891·3	944
Females .	627	785	739	864	768	902	863	898	976	995	841·7	1016

DEATHS Registered LAST WEEK, and in the FORTY-SIXTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1309	975	1090	1382	1487	1233	1183	1288	1429	1457	1283·3	1742†
Males . .	671	527	531	714	771	626	607	673	732	721	657·3	902
Females .	638	448	559	668	716	607	576	615	697	736	626·0	840

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Aug. 27.	Sept. 3.	Sept. 10.	Sept. 17.	Sept. 24.	Oct. 1.	Oct. 8.	Oct. 15.	Oct. 22.	Oct. 29.	Nov. 5.	Nov. 12.	Nov. 19.
DEATHS . . . . .	1413	1441	1352	1236	1229	1284	1263	1355	1335	1409	1454	1586	1742
Deaths under 20 years of age	803	800	752	626	660	677	644	684	696	771	799	877	865
Deaths at 60 years of age and upwards . . . . }	196	251	195	212	203	210	240	243	226	240	247	280	360
Deaths from Small-pox . .	6	7	19	9	10	11	7	10	5	9	9	14	13
„ „ Measles . . . .	74	58	53	36	56	40	35	47	38	33	57	45	63
„ „ Scarlatina . . .	59	62	73	72	72	95	80	88	100	95	110	81	85
„ „ Diphtheria . . .	11	18	15	12	12	10	20	12	9	6	10	15	7
„ „ Whooping-cough .	30	23	37	17	27	29	29	22	27	27	24	30	38
„ „ Typhus . . . .	79	87	98	93	65	70	55	83	79	79	100	78	86
„ „ Diarrhoea . . .	190	180	132	81	78	66	46	33	41	28	18	18	21
„ „ Phthisis . . . .	168	151	135	144	132	151	140	141	139	155	164	140	183
„ „ Bronchitis . . .	61	63	73	57	80	76	82	103	105	150	140	204	249
„ „ Pneumonia . . .	43	55	44	33	47	57	78	89	119	138	120	165	165
„ „ Heart Disease .	48	63	41	54	54	46	57	64	55	52	54	67	91
Mean Temperature of the Air	52·2	60·3	61·1	54·9	56·0	54·5	49·7	50·3	53·1	50·6	42·4	37·5	45·5
Humidity of the Air . . .	73	73	76	76	76	80	71	74	77	88	83	81	88

\* This return is supplied by the Registrar-General of Ireland.  
† The deaths in the sub-districts of Charing Cross (St. Martin in the Fields), St. Mary Magdalen (Bermondsey), and Woolwich Arsenal (Greenwich) are not inserted above ; but averages amounting to 24 (viz. 6 for the first, 8 for the second, and 10 for the third), derived from the returns of six previous weeks, are substituted for the true numbers, which are 3 for Charing Cross, 8 for St. Mary Magdalen, and 10 for Woolwich Arsenal.



DEATHS IN LONDON, from ALL CAUSES, Registered in the FORTY-SIXTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Nov. 19, 1864.					
													Deaths of Persons of the Ages					
		Nov 18 1854	Nov 17 1855	Nov 15 1856	Nov 21 1857	Nov 20 1858	Nov 19 1859	Nov 17 1860	Nov 16 1861	Nov 15 1862	Nov 14 1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	40°·9	41°·4	38°·3	44°·2	35°·5	37°·6	41°·7	39°·7	37°·3	41°·6	39°·8	45°·5					
	ALL CAUSES . . .	1309	975	1090	1382	1487	1233	1183	1288	1429	1457	1283·3	1742†	865	218	275	302	58
	SPECIFIED CAUSES .	1276	958	1062	1364	1470	1210	1178	1280	1421	1445	1266·4	1714	863	218	274	301	58
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	343	238	232	274	356	290	229	348	401	374	308·5	406	290	47	38	27	4
II.	CONSTITUTIONAL „ .	250	212	229	252	253	244	250	249	254	261	245·4	296	93	89	77	33	4
III.	LOCAL „ .	496	379	483	661	695	506	514	494	573	621	542·2	804	369	69	146	195	25
IV.	DEVELOPMENTAL „ .	143	110	102	144	131	131	141	147	162	148	135·9	162	94	3	1	40	24
V.	VIOLENT DEATHS . .	44	19	16	33	35	39	44	42	31	41	34·4	46	17	10	12	6	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	331	221	213	256	327	263	209	322	374	350	287·1	378	273	45	32	24	4
	2. ENTHETIC „ . . .	3	7	3	3	8	5	8	10	9	8	6·4	5	4	1	..	..	..
	3. DIETIC „ . . .	6	8	12	15	18	15	8	13	15	15	12·5	19	9	1	6	3	..
	4. PARASITIC „ . . .	3	2	4	..	3	2	4	3	3	1	2·5	4	4	..	..	..	..
II.	1. DIATHETIC „ . . .	50	42	45	49	43	48	49	45	42	57	47·0	51	6	3	24	15	3
	2. TUBERCULAR „ . . .	200	170	184	203	210	196	201	204	212	204	198·4	245	87	86	53	18	1
III.	1. DISEASES OF NERVOUS SYSTEM . .	125	108	112	142	132	132	116	124	137	144	127·2	156	73	8	31	39	5
	2. „ OF ORGANS OF CIRCULATION .	54	39	48	53	66	61	62	53	74	70	58·0	97	11	20	30	33	3
	3. „ OF RESPIRATORY ORGANS . .	240	171	258	390	413	233	270	247	233	314	281·9	460	269	20	53	98	15
	4. „ OF DIGESTIVE ORGANS . . .	57	34	42	48	62	53	43	42	51	65	49·7	56	9	15	16	16	..
	5. „ OF URINARY ORGANS . . .	12	12	14	17	15	15	16	22	14	16	15·3	20	2	2	10	4	2
	6. „ OF ORGANS OF GENERATION .	1	3	3	2	4	1	1	1	3	6	2·5	6	..	3	..	3	..
	7. „ OF ORGANS OF LOCOMOTION .	1	6	2	3	3	3	1	2	4	2	2·7	4	3	1	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	6	6	4	6	..	3	5	3	7	4	4·9	5	2	..	1	2	..
IV.	1. DEV. DISEASES OF CHILDREN	52	39	28	45	43	30	44	27	36	40	38·4	42	42	..	..	..	..
	2. „ OF ADULTS . . .	7	4	8	4	6	10	4	5	5	5	5·8	3	..	3	..	..	..
	3. „ OF OLD PEOPLE	36	37	38	57	43	55	45	63	57	58	48·9	53	..	..	..	34	24
	4. DISEASES OF NUTRITION .	48	30	28	33	39	36	48	52	64	45	42·8	59	52	..	1	6	..
V.	1. ACCIDENT OR NEGLIGENCE					31	30	36	32	26	36		40	16	8	10	5	1
	3. HOMICIDE . . .					1	2	..	5	1	2		3	1	1	..	1	..
	4. SUICIDE . . .					3	7	8	5	4	3		2	..	..	2	..	..
	5. EXECUTION . . .					..	..	..	..	..	..		1	..	1	..	..	..
	VIOLENT DEATHS NOT CLASSED	44	19	16	33	35	39	44	42	31	41	34·4	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	11	13	11	10	10	2	3	4	3	7	7·4	1	..	..	..	1	..
	CAUSES NOT SPECIFIED . .	22	4	17	8	7	21	2	4	5	5	9·5	27†	2	..	1	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† Averages amounting to 24 are added, without distinction of ages. See note, page 374.



## DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 19, 1864.					
		Nov 18	Nov 17	Nov 15	Nov 21	Nov 20	Nov 19	Nov 17	Nov 16	Nov 15	Nov 14		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	40°·9	41°·4	38°·3	44°·2	35°·5	37°·6	41°·7	39°·7	37°·3	41°·6	39°·8	45°·5	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
I.	ORDER 1.																	
	1. Small-pox . . . . .	29	14	3	1	10	29	3	3	13	18	12·3	13	11	2	..	..	..
	2. Measles . . . . .	24	13	25	35	41	36	43	6	65	21	30·9	63	63	..	..	..	..
	3. Scarletina . . . . .	106	65	41	50	133	96	38	101	100	121	92·7	85	83	2	..	..	..
	4. Diphtheria . . . . .	1	3	1	..	1	1	..	5	3	15	2·0	7	6	..	..	1	..
	5. Quinsy . . . . .	12	11	9	17	13	5	8	17	23	17	13·2	16	16	..	..	..	..
	6. Whooping-cough . . . . .	34	21	40	53	49	20	46	54	40	28	38·5	38	38	..	..	..	..
	7. Typhus (and Infantile fever) . . . . .	56	46	45	41	46	31	24	62	69	83	50·3	86	29	23	18	16	..
	8. Erysipelas . . . . .	8	13	8	6	4	6	8	7	4	9	7·3	11	4	2	3	1	1
	9. Metria . . . . .	2	7	2	2	3	4	4	9	1	5	3·9	11	..	10	1	..	..
	10. Carbuncle . . . . .	1	..	4	5	..	..	2	..	..	..	1·2	3	1	..	1	1	..
	11. Influenza . . . . .	4	..	..	9	2	1	..	3	1	1	2·1	3	2	..	..	..	1
	12. Dysentery . . . . .	3	3	2	4	5	3	..	2	1	3	2·6	1	..	1	..	..	..
	13. Diarrhoea . . . . .	31	19	25	24	9	14	15	19	29	14	19·9	21	13	2	2	3	1
	14. Cholera . . . . .	12	..	..	1	..	..	..	..	1	..	1·4	..	..	..	..	..	..
	15. Ague . . . . .	..	..	..	1	..	1	1	..	..	..	·3	..	..	..	..	..	..
	16. Remittent Fever . . . . .	2	1	4	2	..	2	1	2	1	2	1·7	2	2	..	..	..	..
	17. Rheumatism . . . . .	6	5	4	5	11	10	4	7	6	10	6·8	15	2	3	7	2	1
	ORDER 2.																	
	1. Syphilis . . . . .	3	7	3	3	6	3	6	9	8	5	5·3	5	4	1	..	..	..
	2. Stricture of Urethra . . . . .	..	..	..	..	2	2	2	1	1	3	1·1	..	..	..	..	..	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	{Classed with Erysipelas in 1854-57.}										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	..	..	..	..	1	..	..	1	..	..	·2	4	2	..	1	1	..
	2. Want of Breast-milk . . . . .	5	2	10	5	13	9	7	10	13	8	8·2	7	7	..	..	..	..
	3. Purpura and Scurvy . . . . .	1	4	..	1	..	2	..	..	1	3	1·2	1	..	..	..	1	..
	4. Alcoholism {a Del. Tremens b Intemperance	..	1	1	8	3	2	1	1	1	3	2·1	3	..	3	..	..	..
		..	1	1	1	1	2	..	1	..	1	·8	4	..	1	2	1	..
	ORDER 4.																	
	1. Thrush . . . . .	3	2	4	..	3	..	2	3	3	1	2·1	4	4	..	..	..	..
	2. Worms, &c. . . . .	{Classed with Dis. of Stom. in 1854-57.}										..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	2	1	1	2	..	3	1	2	..	..	1·2	1	..	..	1	..	..
	2. Dropsy . . . . .	25	15	21	17	18	16	16	9	12	26	17·5	14	4	1	1	6	2
	3. Cancer . . . . .	13	24	21	23	22	24	28	27	28	26	23·6	30	..	2	20	7	1
	4. Noma . . . . .	..	1	..	2	1	..	3	..	..	..	·7	..	2	..	..	..	..
	5. Mortification . . . . .	10	1	2	5	2	5	4	4	2	5	4·0	4	..	..	2	2	..
	ORDER 2.																	
	1. Scrofula . . . . .	6	8	8	13	10	6	6	13	7	8	8·5	14	9	2	3	..	..
	2. Tabes Mesenterica . . . . .	23	16	15	13	17	9	15	18	17	10	15·3	9	9	..	..	..	..
	3. Phthisis . . . . .	141	123	141	159	166	157	156	154	166	158	152·1	183	30	84	50	18	1
	4. Hydrocephalus . . . . .	30	23	20	18	17	24	24	19	22	28	22·5	39	39	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	15	11	7	11	12	8	7	5	6	13	9·5	10	8	1	1	..	..
	2. Apoplexy . . . . .	28	21	23	33	29	31	26	25	33	23	27·2	32	4	..	13	14	1
	3. Paralysis . . . . .	20	25	17	31	19	34	23	25	24	33	25·1	41	1	4	13	20	3
	4. Insanity . . . . .	1	3	..	5	3	..	1	3	..	2	1·8	1	..	..	..	1	..
	5. Chorea . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6. Epilepsy . . . . .	3	5	8	4	8	9	6	9	8	10	7·0	8	3	2	2	1	..
	7. Convulsions . . . . .	42	33	40	38	48	36	37	40	48	51	41·3	52	52	..	..	..	..
	8. Brain Disease, &c. . . . .	16	10	17	20	13	14	16	17	18	12	15·3	12	5	1	2	3	1
	ORDER 2.																	
	1. Pericarditis . . . . .	2	2	..	5	7	2	1	2	4	1	2·6	4	2	2	..	..	..
	2. Aneurism . . . . .	5	2	2	1	1	3	2	3	4	5	2·8	2	..	..	1	1	..
	3. Heart Disease, &c. . . . .	47	35	46	47	58	56	59	48	66	64	52·6	91	9	18	29	32	3
	ORDER 3.																	
	1. Laryngitis . . . . .	4	3	10	9	6	6	5	5	6	7	6·1	7	5	..	1	1	..
	2. Bronchitis . . . . .	99	81	113	227	211	138	138	131	130	167	143·5	249	109	10	40	76	14
	3. Pleurisy . . . . .	2	3	2	7	1	4	4	5	4	2	3·4	2	1	1	..	..	..
	4. Pneumonia . . . . .	110	69	114	127	166	64	109	82	115	117	107·3	165	145	4	8	8	..
	5. Asthma . . . . .	15	7	12	16	20	13	8	10	19	9	12·9	11	..	2	3	6	..
	6. Lung Disease, &c. . . . .	10	8	7	4	9	8	6	14	9	12	8·7	26	9	3	6	7	1
	ORDER 4.																	
	1. Gastritis . . . . .	1	1	..	..	1	..	1	1	1	..	·6	3	1	..	2	..	..
	2. Enteritis . . . . .	4	4	4	3	8	3	7	7	5	7	5·2	3	1	..	..	2	..
	3. Peritonitis . . . . .	2	4	5	2	7	6	4	3	4	9	4·6	5	1	1	2	1	..
	4. Ascites . . . . .	7	3	2	5	3	2	4	1	3	2	3·2	3	..	1	1	1	..
	5. Ulceration of Intestines . . . . .	3	2	2	1	..	1	1	3	5	1	1·9	..	..	..	..	..	..
	6. Hernia . . . . .	4	2	3	2	..	2	2	3	4	7	2·9	5	..	1	2	2	..
	7. Ileus . . . . .	4	2	2	3	1	2	2	3	3	4	2·6	1	..	..	..	1	..
	8. Intussusception . . . . .	..	..	..	..	1	1	1	..	1	1	·5	..	..	..	..	..	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “hemorrhage” and “abscess”



in the FORTY-SIXTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 19, 1864.					
		Nov 18	Nov 17	Nov 15	Nov 21	Nov 20	Nov 19	Nov 17	Nov 16	Nov 15	Nov 14		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	40.9	41.4	38.3	44.2	35.5	37.6	41.7	39.7	37.3	41.6	39.8	45.5	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
IV.	9. Stricture of Intestines . . .	1	1	1	1	3	..	1	2	1	1	1.2	4	1	1	1	1	..
	10. Fistula . . .	..	..	..	..	..	..	1	..	..	..	.1	1	..	..	..	1	..
	11. Stomach Disease, &c. . .	5	6	6	9	6	10	4	3	6	7	6.2	5	1	2	1	1	..
	12. Pancreas Disease, &c. . .	..	..	..	..	1	..	..	..	..	..	.1	..	..	..	..	..	..
	13. Hepatitis . . .	9	1	5	4	6	3	1	4	1	2	3.6	2	..	1	..	1	..
	14. Jaundice . . .	4	..	2	4	4	1	2	2	2	2	2.3	5	3	..	2	..	..
	15. Liver Disease, &c. . .	12	8	9	14	20	21	10	10	13	22	13.9	19	1	8	5	5	..
	16. Spleen Disease, &c. . .	1	..	1	..	1	1	2	..	2	..	.8	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	1	..	1	2	1	..	..	3	1	2	1.1	1	1	..	..	..	..
	2. Ischuria . . .	..	..	..	1	..	..	..	2	..	..	.3	..	..	..	..	..	..
	3. Nephria (Bright's disease) . .	3	4	5	4	6	2	5	10	8	9	5.6	10	1	1	6	2	..
	4. Diabetes . . .	..	..	1	3	1	2	2	..	..	2	1.1	..	..	..	..	..	..
	5. Stone . . .	1	3	..	1	..	..	1	1	..	..	.7	1	..	..	..	..	1
	6. Cystitis . . .	..	1	1	..	1	2	..	..	..	..	.5	2	..	..	1	..	1
	7. Kidney Disease, &c. . .	7	4	6	6	6	9	8	6	5	3	6.0	6	..	1	3	2	..
	ORDER 6.																	
	1. Ovarian Dropsy . . .	..	..	1	..	..	..	..	2	1	1	.4	1	..	..	..	1	..
	2. Uterus Disease, &c. . .	1	3	2	2	4	1	1	1	1	5	2.1	5	..	3	..	2	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	..	..	1	..	..	1	..	..	.2	..	..	..	..	..	..
	2. Joint Disease, &c. . .	1	6	2	3	2	3	1	1	4	2	2.5	4	3	1	..	..	..
	ORDER 8.																	
	1. Phlegmon . . .	3	5	2	3	..	5	2	1	2	1	2.4	1	..	..	1	..	..
	2. Ulcer . . .	2	1	2	1	..	1	2	1	4	3	1.7	2	1	..	..	1	..
	3. Skin Disease, &c. . .	1	..	..	2	..	2	1	1	1	..	.8	2	1	..	..	1	..
V.	ORDER 1.																	
	1. Premature Birth . . .	31	30	22	27	24	18	22	14	14	19	22.1	22	22	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.					3	1	3	2	1	3	1	1	..	..	..	..
	3. Spina Bifida . . .						2	..	..	1	2	3	..	..	..	..	..	..
	4. Other Malformations . . .	7	3	2	6	..	1	2	..	4	..	2.5	..	..	..	..	..	..
	5. Teething . . .	14	6	4	12	14	10	17	10	15	15	11.7	19	19	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	1	1	..	..	..	..	.2	1	..	1	..	..	..
	2. Childbirth (see Metria) . .	7	4	8	4	5	9	4	5	5	5	5.6	2	..	2	..	..	..
	ORDER 3.																	
	1. Old Age . . .	36	37	38	57	43	55	45	63	57	58	48.9	58	..	..	..	34	24
	ORDER 4.																	
	1. Atrophy and Debility . . .	48	30	28	38	39	36	48	52	64	45	42.8	59	52	..	1	6	..
	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	*	17	13	15	17	11	13		17	2	4	7	3	1
	2. Wounds . . .	*	*	*	*	1	1	1	..	..	1		1	..	..	..	1	..
	3. Burns and Scalds . . .	*	*	*	*	6	9	6	3	9	6		6	5	1	..	..	..
	4. Poison . . .	*	*	*	*	..	..	4	2	..	2		1	..	1	..	..	..
	5. Drowning . . .	*	*	*	*	1	5	2	4	4	2		2	1	..	..	1	..
	6. Suffocation . . .	*	*	*	*	4	2	6	6	2	10		8	7	..	1	..	..
	7. Otherwise . . .	*	*	*	*	2	..	2	..	..	2		5	1	2	2	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . .	*In this part of the Table which comprises Deaths in 1854-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.					1	2	..	5	1	2	3	1	1	..	1	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds . { Gunshot . . .	*	*	*	*	..	2	..	..	..	..		1	..	..	1	..	..
	2. Poison . { Cut, Stab . . .	*	*	*	*	2	..	..	1	1	1		..	..	..	..	..	..
	3. Drowning . . .	*	*	*	*	1	1	4	2	..	1		..	..	..	..	..	..
	4. Hanging . . .	*	*	*	*	..	3	1	1	3	1		..	..	..	..	..	..
	5. Otherwise . . .	*	*	*	*	..	1	..	..	..	..		1	..	1	..	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	*	..	..	..	..	..	..		1	..	1	..	..	..
	Violent Deaths (not classed) . .	44	19	16	33	35	39	44	42	31	41	34.4	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	11	13	11	10	10	2	3	4	3	7	7.4	1	..	..	..	1	..
	Causes not specified or ill-defined . . .	22	4	17	8	7	21	2	4	5	5	9.5	27†	2	..	1	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† Averages amounting to 24 are added, without distinction of ages. See note, page 374.



DEATHS Registered in the FORTY-SIXTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Nov. 19 1864.
			Nov. 18	Nov. 17	Nov. 15	Nov. 21	Nov. 20	Nov. 19	Nov. 17	Nov. 16	Nov. 15	Nov. 14		
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		
Mean Temperature . . . . .			40·9	41·4	38·3	44·2	35·5	37·6	41·7	39·7	37·3	41·6	39·8	45·5
LONDON . . . . .	77997	2803989	1309	975	1090	1382	1487	1233	1183	1288	1429	1457	1283·8	1742
1-6. WEST DISTRICTS . . . . .	10754	463388	214	154	167	234	232	202	234	222	213	216	208·8	274
7-11. NORTH DISTRICTS . . . . .	13533	618210	253	204	254	267	313	217	256	245	285	291	258·5	347
12-19. CENTRAL DISTRICTS . . . . .	1938	378058	219	151	160	202	234	219	179	189	207	213	197·3	226
20-25. EAST DISTRICTS . . . . .	6230	571158	256	207	233	297	330	264	220	277	358	316	275·8	404
26-36. SOUTH DISTRICTS . . . . .	45542	773175	367	259	276	382	378	331	294	355	366	421	342·9	491
1. Kensington* HHH . . . . .	7342	185950	68	50	54	69	96	70	101	73	79	81	74·1	115
2. Chelsea HHw . . . . .	865	63439	51	17	36	44	42	28	33	40	32	28	35·1	41
3. St. George Hanover-sq. H . . . . .	1161	87771	35	29	23	41	38	42	47	49	43	32	37·9	42
4. Westminster* HHHH . . . . .	917	68213	32	37	31	42	25	37	28	34	36	44	34·6	42
5. St. Martin-in-the-FieldsH . . . . .	305	22689	13	5	14	17	13	10	9	15	8	10	11·4	17+
6. St. James Westminster . . . . .	164	35326	15	16	9	21	18	15	16	11	15	21	15·7	17
7. Marylebone HH . . . . .	1509	161680	83	44	89	88	83	67	69	64	78	89	75·4	96
8. Hampstead . . . . .	2252	19106	4	2	5	8	5	5	9	8	3	3	5·2	7
9. Pancras HHw . . . . .	2716	198788	91	79	82	92	130	71	71	75	91	80	86·2	107
10. Islington HHHw . . . . .	3127	155341	53	48	58	51	63	54	66	64	75	85	61·7	87
11. Hackney* Hw . . . . .	3929	83295	22	31	20	28	32	20	41	34	38	34	30·0	50
12. St. Giles* H . . . . .	245	54076	30	11	37	28	33	30	32	18	26	40	28·5	39
13. Strand* H . . . . .	172	42979	24	15	19	26	23	27	18	24	23	25	22·4	31
14. Holborn* H . . . . .	196	44862	18	17	19	21	35	16	18	23	17	26	21·0	23
15. Clerkenwell . . . . .	380	65681	29	18	21	24	36	44	27	36	34	29	29·8	31
16. St. Luke HH . . . . .	220	57073	39	18	22	36	36	25	31	24	35	30	29·6	40
17. East London* . . . . .	153	40687	24	18	16	22	28	23	19	21	23	21	21·5	17
18. West London* H . . . . .	138	27145	33	34	16	24	23	38	19	30	33	25	27·5	33
19. London City* . . . . .	434	45555	22	20	10	21	20	16	15	13	16	17	17·0	12
20. Shoreditch w . . . . .	646	129364	52	41	56	72	75	46	50	60	57	70	57·9	79
21. Bethnal Green H . . . . .	760	105101	39	28	32	51	52	51	37	42	70	48	45·0	74
22. Whitechapel* HH . . . . .	406	78970	40	44	42	59	62	49	39	44	65	44	48·8	71
23. St. George in the East . . . . .	243	48891	32	17	19	29	32	27	22	32	34	26	27·0	31
24a. Stepney* . . . . .	576	56572	57	53	56	61	{ 28	32	23	30	32	29	{ 59·4	{ 31
24b. Mile-end Old Town Hw . . . . .	681	73064												
25. Poplar* Hww . . . . .	2918	79196	36	24	28	25	42	36	26	45	56	59	37·7	71
26. St. Saviour Southwark*H . . . . .	250	36170	28	17	22	24	26	19	15	22	22	18	21·3	19
27. St. Olave Southwark* H . . . . .	169	19056	35	19	15	26	22	17	25	19	18	17	21·3	20
28. Bermondsey . . . . .	688	58355	28	16	25	25	31	27	22	28	31	39	27·2	37+
29. St. George Southwark . . . . .	282	55510	30	19	26	27	31	39	22	26	35	30	28·5	45
30. Newington H . . . . .	624	82220	26	16	28	45	44	31	28	37	36	34	32·5	53
31. Lambeth H . . . . .	4015	162044	71	69	51	68	71	76	59	63	82	94	70·4	111
32. Wandsworth*w . . . . .	11695	70403	19	11	17	26	24	29	31	26	28	39	25·0	39
33. Camberwell . . . . .	4342	71488	25	21	21	38	29	20	22	27	25	43	27·1	37
34. Rotherhithe . . . . .	886	24502	15	5	6	18	10	8	10	12	12	20	11·6	11
35. Greenwich* HHHHH . . . . .	5367	127670	69	54	52	70	69	48	36	72	54	62	58·6	99+
36. Lewisham* . . . . .	17224	65757	21	12	13	15	21	17	24	23	23	25	19·4	20

\* The Superintendent Registrars' Districts distinguished thus (\*) are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No.1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No.4.) and St-Giles (No.12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Sub-districts of Charing Cross, St. Mary Magdalen (Bermondsey), and Woolwich Arsenal.—Averages of 6 for the first, 8 for the second, and 10 for the third, are substituted for the true numbers, which are 3, 8, and 10 respectively.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841-51; and at the rate of 1·722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 19th November 1864.

REGISTRARS' SUB-DISTRICTS.	Popu-lation, 1861.	Epidemics.						REGISTRARS' SUB-DISTRICTS.	Popu-lation, 1861.	Epidemics.					
		Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.
LONDON - - -	2803989	13	63	85	7	38	86	21							
No.*															
1-6 WEST DISTRICTS -	463338	1	13	11	1	3	11	4							
7-11 NORTH DISTRICTS -	618210	4	10	16	3	8	27	5							
12-19 CENTRAL DISTRICTS	378053	2	7	12	-	7	9	1							
20-25 EAST DISTRICTS	571158	2	15	24	1	10	15	7							
26-36 SOUTH DISTRICTS	773175	4	18	22	2	10	24	4							
WEST DISTRICTS.															
1 St. Mary Paddington WH	39015	-	2	-	1	-	1	-							
St. John Paddington H	36789	-	1	-	-	-	2	1							
Kensington Town W	51910	-	3	-	-	-	-	-							
Brompton H	18198	-	-	1	-	1	1	-							
St. Peter Hammersmith	5415	-	-	-	-	-	-	-							
St. Paul Hammersmith	19104	-	2	-	-	-	-	1							
Fulham W	15539	-	-	1	-	-	-	1							
2 Chelsea South H	21654	-	-	-	-	-	-	-							
Chelsea North-west HW	19899	-	-	-	-	1	-	1							
Chelsea North-east	21886	-	-	-	-	-	-	-							
3 Hanover-square	19773	-	-	-	-	1	-	-							
May Fair W	12885	-	-	-	-	-	2	-							
Belgrave H	55113	1	-	-	-	-	-	-							
4 St. John Westminster	37483	-	1	5	-	-	1	-							
St. Margaret West. WH	30730	-	1	2	-	-	3	-							
5 Charing Cross WH	11071	-	-	-	-	-	-	-							
Long Acre	11618	-	1	2	-	-	1	-							
6 Berwick-street	10607	-	1	-	-	-	-	-							
St. James's-square	10753	-	-	-	-	-	-	-							
Golden-square W	13966	-	1	-	-	-	-	-							
NORTH DISTRICTS.															
7 All Souls Marylebone H	29952	-	-	2	-	1	-	-							
Cavendish-square	15090	-	-	-	-	-	-	-							
Rectory Marylebone W	26692	-	1	-	-	-	-	2							
St. Mary Marylebone	22493	-	-	-	-	-	-	2							
Christchurch Marylebone	34913	-	2	2	-	1	1	-							
St. John Marylebone	32540	-	-	-	-	-	1	-							
8 Hampstead W	19106	1	-	1	1	-	-	-							
9 Regent's Park Pancras	34927	-	-	1	-	-	1	-							
Tottenham-court WH	29371	1	-	-	-	1	-	-							
Gray's-inn-lane H	27808	-	1	1	-	-	-	-							
Somers-town	39099	-	1	2	1	1	2	-							
Camden-town W	23266	-	1	-	-	-	3	-							
Kentish-town	44317	-	-	-	-	3	-	-							
10 Islington West † WHH	75442	1	3	4	1	1	11	1							
Islington East Ww	79899	1	-	1	-	-	3	-							
11 Stoke Newington	6608	-	1	-	-	-	-	-							
Stamford-hill	5483	-	-	-	-	-	1	-							
West Hackney	24265	-	-	-	-	-	-	-							
Hackney WHw	31481	-	-	1	-	-	3	-							
South Hackney L	15458	-	-	1	-	-	1	-							
CENTRAL DISTRICTS.															
12 St. George Bloomsbury	17392	-	-	4	-	2	-	-							
St. Giles South W	19483	-	1	-	-	-	-	-							
St. Giles North	17201	-	1	1	-	1	-	-							
13 St. Anne Soho	17428	-	-	-	-	2	-	-							
St. Mary-le-Strand	10346	-	1	-	-	-	-	-							
St. Clement Danes H	15207	2	2	2	-	1	-	-							
14 St. George-the-Martyr H	19903	-	-	1	-	-	1	-							
St. Andrew East. Holb. W	12947	-	-	1	-	-	-	-							
Saffron-hill	12012	-	-	-	-	-	-	-							
15 St. James Clerkenwell W	19152	-	-	-	-	-	-	-							
Amwell Clerkenwell	17250	-	-	-	-	-	1	-							
Pentonville	13079	-	-	-	-	-	-	-							
Goswell-street	16200	-	-	-	-	-	-	-							
16 Old-street	11504	-	-	-	-	-	-	-							
City-road HL	17860	-	-	1	-	-	-	-							
Whitecross-street	14778	-	-	1	-	-	2	1							
Finsbury	12931	-	-	1	-	-	-	-							
17 St. Botolph East London	20990	-	1	-	-	-	-	-							
Cripplegate	19697	-	1	-	-	-	-	-							
18 West London North WH	11750	-	-	-	-	-	4	-							
West London South	15395	-	-	-	-	1	1	-							
19 London City South-west	7762	-	-	-	-	-	-	-							
London City North-west	9020	-	-	-	-	-	-	-							
London City South	8570	-	-	-	-	-	-	-							
London City South-east	8659	-	-	-	-	-	-	-							
London City North-east	11544	-	-	-	-	-	-	-							
EAST DISTRICTS.															
No.*															
20 Holywell Shoreditch	17313	-	-	-	-	-	-	-							
St. Leonard Shoreditch L†	19188	-	-	-	-	-	-	-							
Hoxton New Town w	26516	-	-	-	-	2	-	-							
Hoxton Old Town	25777	-	-	1	-	-	1	-							
Haggerstone West W	23260	-	-	2	-	-	1	-							
Haggerstone East	17310	-	-	5	-	-	-	1							
21 Hackney Road	26298	-	1	3	-	2	-	-							
Green, Bethnal Grn. WHL†	31789	-	1	1	-	1	-	1							
Church, Bethnal Green	25528	-	-	-	-	2	1	-							
Town, Bethnal Green	21486	-	-	1	-	-	-	-							
22 Artillery Whitechapel	6557	-	-	-	-	-	-	-							
Spitalfields	15700	-	-	1	-	-	-	-							
Mile End New Town W	15392	-	-	1	-	-	-	-							
Whitechapel North	12122	-	-	1	-	-	-	1							
Whitechapel Church H	8062	-	-	-	-	-	1	-							
Goodman's Fields	11166	-	-	-	-	-	-	-							
Aldgate	9971	-	1	-	-	1	-	-							
23 St. Mary St. Geo. East	18181	-	-	1	-	-	-	1							
St. Paul St. Geo. East	21015	-	1	-	-	-	1	-							
St. John St. Geo. East W	9695	-	1	-	-	1	-	-							
24a Shadwell W	12537	1	2	-	1	-	-	-							
Ratcliff W	16874	-	-	-	-	-	-	-							
Limehouse W	27161	-	-	-	-	1	-	-							
24b Mile End Old Town, West.	33747	-	-	3	-	-	3	-							
Mile End Old T., East. Ww	39317	-	1	2	-	-	-	2							
25 Bow w. L†	35667	-	3	2	-	-	3	-							
Poplar W	43529	1	4	-	-	-	4	1							
SOUTH DISTRICTS.															
26 Christchurch Sthwark. W	17069	-	-	-	-	-	-	-							
St. Saviour Sthwark. H	19101	-	-	-	-	-	-	-							
27 St. Olave Southwark H	7663	-	-	-	-	-	-	-							
St. John Horsleydown W	11393	-	-	-	-	-	-	-							
28 St. James Bermondsey	25154	-	-	-	-	-	-	-							
St. Mary Magdalen W	16505	§	-	-	-	-	-	-							
Leather Market	16696	-	-	-	-	-	-	1							
29 Kent Road	19652	-	1	2	-	-	1	-							
Borough Road W	16668	1	2	-	-	-	1	-							
London Road L	19190	-	1	1	-	1	1	-							
30 Trinity Newington	22675	-	-	2	-	-	-	-							
St. Peter Walworth W	44463	-	2	-	-	1	-	-							
St. Mary Newington H	15082	-	-	-	-	1	-	-							
31 Waterloo Road 1st	15269	-	-	-	-	-	-	-							
Waterloo Road 2nd	18640	-	-	-	-	-	2	-							
Lambeth Church 1st	19839	-	1	1	-	-	1	-							
Lambeth Church 2nd W	29542	-	3	1	-	-	3	-							
Kennington 1st	30785	1	1	1	-	-	1	-							
Kennington 2nd	20440	-	-	-	-	-	-	-							
Brixton	20067	-	-	1	1	-	-	-							
Norwood W	7462	-	-	-	-	-	-	-							
32 Clapham	20394	-	-	1	-	-	-	-							
Battersea Ww	19600	2	-	-	-	3	-	-							
Wandsworth L	13346	-	-	1	-	-	-	-							
Putney	6481	-	-	-	-	-	-	-							



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 19TH NOVEMBER 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864.			THERMOMETERS.										DIFFERENCES.				WIND.				RAIN.	Ozone.				
MOON.		Phases of Moon.	Baro-METER.		Dry.			Dew Point.		In sun, as shown by a self-regis- tering Thermo- meter, read at 9h. p.m.		Lowest on grass, as shown by a self-regis- tering Thermo- meter, read at 9h. a.m.		In Water of Thames at Greenwich, by self-registering thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.		Between mean tem- perature of the day and mean tem- perature of the same day on average of 43 years.		As deduced from Anemometers.		In inches, read at 9h. p.m., collected on the ground.	Ozone.			
Phases of Moon.	Mean daily reading (cor- rected and re- duced to 32 deg. Fahr- height).		High- est.	Low- est.	Range in day.	Mean daily value.	Mean daily value.	Highest Thermo- meter, read at 9h. p.m.	Lowest Thermo- meter, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering thermometers, read at 9 o'clock next morning.	Highest Thermo- meter, read at 9h. p.m.	Lowest Thermo- meter, read at 9h. a.m.	Mean daily value.	Great- est.	Least.	General Direction.		Pressure on square foot		Amount of Horizontal Movement of Air each day.						
																A.M.	P.M.	Great- est.	Least.		Mean of 24 Obs.					
NOVEMBER.																										
SUNDAY . .	13	Full	29.001	50.0	36.2	13.8	44.6	43.5	50.0	33.1	—	—	0	1.1	3.6	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.11	5	
MONDAY . .	14	..	28.617	53.0	40.7	12.3	46.2	40.3	78.8	39.2	—	—	—	5.9	10.4	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.37	1	
TUESDAY .	15	Greatest Dec. N.	28.673	50.7	35.3	15.4	43.7	42.6	69.6	33.7	43.9	41.2	41.2	1.1	3.8	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.09	1	
WEDNESDAY	16	..	29.210	47.1	40.9	6.2	43.7	41.0	49.2	36.2	45.4	43.2	43.2	2.7	5.0	0.2	0	0.2	0.0	0.0	0.0	0.0	0.0	0.00	0	
THURSDAY.	17	..	29.136	54.3	35.2	19.1	45.7	44.4	54.3	31.1	45.5	44.1	44.1	1.3	3.8	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.28	0	
FRIDAY . .	18	..	29.272	53.7	40.8	12.9	47.4	38.7	74.6	31.2	45.1	43.7	43.7	8.7	12.2	3.9	0	0.0	0.0	0.0	0.0	0.0	0.0	0.03	2	
SATURDAY.	19	..	29.656	53.9	37.9	16.0	46.9	44.0	77.5	29.2	45.1	44.0	44.0	2.9	5.6	1.5	0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0	
MEANS . .		..	29.081	51.8	38.1	13.7	45.5	42.1	64.9	33.4	5 days 45.0	5 days 43.2	43.2	3.4	6.3	0.8	0	0.0	0.0	0.0	0.0	0.0	0.0	Sum 0.88	1.3	
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	13	14	15	16	17	18	19	20	21	22	23	24	25	26

DATE.	ELECTRICITY.	SKY AND ATMOSPHERE.	NOTES.
1 NOVEMBER.			
SUNDAY . .	13	Overcast. Occasional showers of rain.	Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of K. S.'s shut-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 ( <i>Phil. Trans.</i> , Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means <i>higher</i> , — <i>lower</i> than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. On the 17th the pressure penat. of Osler's anemometer was out of order; on the 18th, after 9h. A.M., the greatest pressure was 8 lbs., the least pressure was 0.0 lbs., and the mean of the 15 hours ending midnight was 1.7 lbs. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.
MONDAY . .	14	Light clouds and dense fog prevailed during the morning; afterwards the sky was overcast. A heavy shower of rain fell between 4h. and 5h. P.M.	The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.
TUESDAY . .	15	Overcast. Dense fog prevailed during the morning; and a little thin rain occasionally fell after noon.	The reading of the barometer at the beginning of the week was 29.63 in.; it decreased to 28.61 in. by noon on the 14th; turned to increase by 3h. P.M. on the same day; was 28.64 in. at 9h. P.M., and 28.62 in. at 9h. A.M., on the 15th; increased to 29.33 in. by 9h. P.M. on the 16th; decreased to 29.02 in. by 9h. P.M. on the 17th; increased to 29.72 in. by 9h. A.M. on the 19th; and was 29.57 in. at the end of the week.
WEDNESDAY .	16	Overcast during the day; partially cloudy at night. Rain occasionally fell, at times heavily.	
THURSDAY .	17	The amount of cloud constantly varied throughout the day; partially clear at night. A little rain fell during the early morning; and a gale of wind prevailed throughout.	
FRIDAY . .	18	Light clouds prevailed during the morning; overcast generally till evening; partially cloudy and hazy at night.	
SATURDAY .	19		



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.



By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 47. 1864. VOL. XXV.] WEEK ENDING SATURDAY, NOVEMBER 26. [Price 1½d.

*General Register Office, Somerset House,  
November 28th, 1864.*

IN THE LAST two weeks the mortality of London has been remarkably high ; the deaths which were 1742 in the week that ended 19th November, were 1677 in that which ended last Saturday (26th November). In the second week of the present month, before the mortality rose, the mean temperature of the air had fallen as low as  $37\cdot5^{\circ}$  ; in the last two weeks it was  $45\cdot5^{\circ}$  and  $42\cdot1^{\circ}$ .

The average number of deaths for the forty-seventh week of ten years, 1854–63, is, with a correction for increase of population, 1518 ; the present return, therefore, discovers an excess of 159 above the calculated number.

The most fatal disease in the list was, as in the previous week, bronchitis, which was recorded in 226 cases, the corrected average being 197 ; while pneumonia was returned in 161 cases, against an average of 125. The deaths from phthisis (consumption) were 178, which is just equal to the average ; those from heart disease were 85, the average being 63.

Six nonagenarians died in the week, the oldest of whom was aged 96 years.

Of 53 fatal cases of measles, 6 occurred in Kensington Town sub-district, 7 in that of Christchurch Marylebone. There were 90 of scarlatina, 8 of which were in the Pancras district, 4 in the City-road sub-district, 9 in the Greenwich district, in which there were also 11 deaths from typhus.

In the Pancras district 150 deaths were registered in the week ; the corrected average is 105. In Shoreditch there were 90 against 72 ; in Newington 68 against 43 ; in Lambeth 92 against 82.

A man unknown, aged about 55 years, was found dead on a dunghill in Shadwell, from “ exposure and destitution.” (*Inquest*).

Last week the births of 1004 boys and 940 girls, in all 1944 children, were registered in London. In the ten corresponding weeks of the years 1854–63 the average number (corrected) was 1920.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was  $29\cdot304$  in. The reading rose to  $29\cdot72$  in. on Monday, and fell to  $28\cdot72$  in. on the morning of Saturday. The mean temperature of the air in the week was  $42\cdot1^{\circ}$ , which is  $0\cdot6^{\circ}$  above the average of the same week in 43 years (as determined by Mr. Glaisher). The highest day temperature was  $52\cdot5^{\circ}$  on Tuesday. The lowest night temperature was  $31\cdot4^{\circ}$  on Friday. The range in the week was, therefore,  $21\cdot1^{\circ}$ . The difference between the mean dew-point temperature and air temperature was only  $2\cdot9^{\circ}$ . The mean degree of humidity of the air was 90, complete saturation being represented by 100. On Monday the humidity reached 98. The general direction of the wind was south-west. The amount of rain was as much as  $1\cdot43$  in. There was rain every day, but more than



half of that quantity fell on Thursday. The mean of the highest temperatures of the water of the Thames was 45°5°; that of the lowest was 44°5°.

During the week ending 26th November 165 births\* (those of 75 boys and 90 girls), and 135 deaths (those of 62 males and 73 females) were registered within the municipal boundaries of Dublin. Its population in 1861 was 254,808, and extended over 3808 statute acres.

The deaths in Vienna as returned by Dr. Glatter were 295, in the week ending 19th November, when the mean temperature was 37°2°, that at Greenwich having been 45°5°.

ST. GILES; *St. George Bloomsbury*.—At 35 Great Coram-street, on 18th November, a female, aged 2 years, “fever, effusion on the brain.” The Registrar writes: “This house is, I am informed, used as an institution for the care of illegitimate children that might otherwise be neglected. I mention the fact because from the number of deaths occurring there, many of the children brought in being in a very delicate condition, it might appear that the death-rate of my sub-district was on the increase.”

STEPNEY; *Shadwell*.—Found dead on a dunghill in Stone-fields, on 24th November, a male (unknown), aged about 55 years, “violent, exposure and destitution.” *Post mort.* (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the FORTY-SEVENTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1593	1614	1578	1600	1761	1785	1813	1853	1885	1970	1745·2	1944
Males . . .	819	823	811	803	840	904	926	939	1000	999	886·9	1004
Females . .	774	786	767	797	921	881	887	914	885	971	858·3	940

DEATHS Registered LAST WEEK, and in the FORTY-SEVENTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1262	1073	1261	1373	1802	1307	1257	1434	1559	1475	1380·3	1677
Males . . .	618	547	600	664	893	661	659	728	811	756	693·7	825
Females . .	644	526	661	709	909	646	598	706	748	719	686·6	852

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Sept. 3.	Sept. 10.	Sept. 17.	Sept. 24.	Oct. 1.	Oct. 8.	Oct. 15.	Oct. 22.	Oct. 29.	Nov. 5.	Nov. 12.	Nov. 19.	Nov. 26.
DEATHS - - - -	1441	1352	1236	1229	1284	1263	1355	1335	1409	1454	1586	1742	1677
Deaths under 20 years of age	800	752	626	660	677	644	684	696	771	799	877	865	841
Deaths at 60 years of age and upwards - - - }	251	195	212	203	210	240	243	226	240	247	280	360	316
Deaths from Smallpox - -	7	19	9	10	11	7	10	5	9	9	14	13	9
„ „ Measles - -	58	53	36	56	40	35	47	38	33	57	45	63	53
„ „ Scarlatina - -	62	73	72	72	95	80	88	100	95	110	81	85	90
„ „ Diphtheria - -	18	15	12	12	10	20	12	9	6	10	15	7	10
„ „ Whooping-cough - -	23	37	17	27	29	29	22	27	27	24	30	38	31
„ „ Typhus - -	87	98	93	65	70	55	83	79	79	100	78	86	82
„ „ Diarrhoea - -	180	132	81	73	66	46	33	41	28	18	18	21	23
„ „ Phthisis - -	151	135	141	132	151	140	141	139	155	161	140	183	178
„ „ Bronchitis - -	63	73	57	80	76	82	103	105	150	140	204	249	226
„ „ Pneumonia - -	55	44	33	47	57	78	89	119	138	120	165	165	161
„ „ Heart Disease - -	63	41	54	54	46	57	64	55	52	54	67	91	85
Mean Temperature of the Air	60°·3	61°·1	54°·9	56°·0	54°·5	49°·7	50°·3	53°·1	50°·6	42°·4	37°·5	45°·5	42°·1
Humidity of the Air - -	73	76	76	76	80	71	74	77	88	83	81	88	90

\* This return is supplied by the Registrar-General of Ireland.



DEATHS IN LONDON, from ALL CAUSES, Registered in the FORTY-SEVENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 26, 1864.					
		Nov 25 1854	Nov 24 1855	Nov 22 1856	Nov 28 1857	Nov 27 1858	Nov 26 1859	Nov 24 1860	Nov 23 1861	Nov 22 1862	Nov 21 1863		Deaths of Persons of the Ages					
													ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	36°·5	39°·4	42°·3	41°·6	37°·4	41°·1	39°·7	37°·5	38°·3	48°·6	40°·2	42°·1					
	<b>ALL CAUSES . . .</b>	1262	1073	1261	1373	1802	1307	1257	1434	1559	1475	1380·3	1677	841	259	261	263	53
	<b>SPECIFIED CAUSES . . .</b>	1231	1054	1242	1359	1776	1301	1252	1417	1550	1465	1364·7	1671	837	259	260	263	52
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	352	265	261	248	413	290	260	353	429	368	323·9	402	277	64	33	26	2
II.	CONSTITUTIONAL „ . . .	208	207	254	238	288	249	268	274	272	253	251·1	294	87	104	62	37	4
III.	LOCAL „ . . .	526	430	566	656	859	556	539	578	667	647	602·4	761	362	73	147	165	14
IV.	DEVELOPMENTAL „ . . .	126	124	135	184	174	163	149	174	135	156	152·0	162	85	8	2	35	32
V.	VIOLENT DEATHS . . .	19	28	26	33	42	43	36	38	47	41	35·3	52	26	10	16	..	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	333	250	238	237	383	261	233	332	403	339	300·9	368	258	56	27	25	2
	2. ENTHETIC „ . . .	9	2	5	1	8	4	13	7	11	9	6·9	13	7	4	2	..	..
	3. DIETIC „ . . .	7	10	18	10	17	25	13	12	12	18	14·2	19	10	4	4	1	..
	4. PARASITIC „ . . .	3	3	..	..	5	..	1	2	3	2	1·9	2	2	..	..	..	..
II.	1. DIATHETIC „ . . .	44	41	46	32	53	40	50	49	42	37	43·4	58	4	4	22	24	4
	2. TUBERCULAR „ . . .	164	166	208	206	235	209	218	225	230	216	207·7	236	83	100	40	13	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	114	113	114	140	179	115	125	119	150	167	133·6	138	80	7	24	25	2
	2. „ OF ORGANS OF CIRCULATION . . .	45	53	53	49	78	67	53	68	79	65	61·0	87	11	12	32	31	1
	3. „ OF RESPIRATORY ORGANS . . .	292	205	328	390	524	314	291	309	350	313	331·6	437	252	24	58	93	10
	4. „ OF DIGESTIVE ORGANS . . .	45	41	50	47	44	39	42	55	57	69	48·9	62	6	22	23	10	1
	5. „ OF URINARY ORGANS . . .	9	7	10	16	16	13	19	13	20	21	14·4	15	3	4	5	3	..
	6. „ OF ORGANS OF GENERATION . . .	10	2	2	3	5	2	3	3	3	4	3·7	5	1	3	..	1	..
	7. „ OF ORGANS OF LOCOMOTION . . .	4	2	2	2	1	..	2	6	2	2	2·3	7	4	..	2	1	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	7	7	7	9	12	6	4	5	6	6	6·9	10	5	1	3	1	..
IV.	1. DEV. DISEASES OF CHILDREN	38	38	38	58	41	40	20	33	37	34	37·7	34	34	..	..	..	..
	2. „ OF ADULTS . . .	6	5	3	7	7	8	8	6	3	6	5·9	8	1	7	..	..	..
	3. „ OF OLD PEOPLE	40	44	54	75	65	66	68	68	49	57	58·6	62	..	..	..	31	31
	4. DISEASES OF NUTRITION . . .	42	37	40	44	61	49	53	67	46	59	49·8	58	50	1	2	4	1
V.	1. ACCIDENT OR NEGLIGENCE					36	39	29	30	37	37		44	25	7	12	..	..
	3. HOMICIDE . . .					1	2	2	1	2	2		2	1	1	..	..	..
	4. SUICIDE . . .					5	2	4	7	7	2		6	..	2	4	..	..
	5. EXECUTION . . .					..	..	1	..	1	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	19	28	26	33	42	43	36	38	47	41	35·3	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	13	10	13	12	17	2	3	4	..	6	8·5	2	1	..	..	..	1
	CAUSES NOT SPECIFIED . . .	13	9	6	2	9	4	2	13	9	4	7·1	4	3	..	1	..	..

\* Order 2, comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.



Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 26, 1864.					
													Deaths of Persons of the Ages					
		Nov 25	Nov 24	Nov 22	Nov 23	Nov 27	Nov 26	Nov 24	Nov 23	Nov 22	Nov 21		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		Mean Temp					
	Mean Temperature . . . . .	36.5	39.4	42.3	41.6	37.4	41.1	39.7	37.5	38.3	48.6	40.2	42.1					
I.	ORDER 1.																	
	1. Small-pox . . . . .	23	12	4	..	10	30	10	5	13	20	12.7	9	5	4	..	..	..
	2. Measles . . . . .	33	20	35	38	51	31	41	20	83	12	36.4	53	52	1	..	..	..
	3. Scarletina . . . . .	118	73	42	43	163	{ 84 13 }	40	117	106	119	{ 99.1 }	{ 90 10 }	86	4	..	..	..
	4. Diphtheria . . . . .																	
	4. Quinsy . . . . .	1	3	1	3	1	..	3	4	2	1	1.9	3	..	2	..	1	..
	5. Croup . . . . .	5	11	13	7	11	7	16	20	18	12	12.0	21	21	..	..	..	..
	6. Whooping-cough . . . . .	37	39	44	58	46	30	41	52	50	41	43.8	31	31	..	..	..	..
	7. Typhus (and Infantile fever) . . . . .	48	54	57	39	47	28	18	51	67	68	47.7	82	24	23	20	14	1
	8. Erysipelas . . . . .	14	6	6	6	10	7	5	4	9	9	7.6	13	5	4	3	1	..
	9. Metria . . . . .	3	3	4	2	6	4	6	3	1	4	3.6	8	1	7	..	..	..
	10. Carbuncle . . . . .	3	2	2	..	1	..	2	..	1	1	1.2	1	..	..	1	..	..
	11. Influenza . . . . .	6	..	1	13	2	..	1	1	..	2	2.6	2	1	..	..	1	..
	12. Dysentery . . . . .	3	3	3	5	2	4	..	2	4	1	2.7	2	1	..	..	1	..
	13. Diarrhoea . . . . .	21	15	17	15	15	13	16	19	25	11	16.7	23	16	1	1	4	1
	14. Cholera . . . . .	8	..	..	2	..	..	..	2	..	..	1.2	..	..	..	..	..	..
	15. Ague . . . . .	1	..	3	1	1	..	..	..	..	..	.6	..	..	..	..	..	..
	16. Remittent fever . . . . .	1	2	..	..	3	3	3	2	2	1	1.7	3	2	..	..	1	..
	17. Rheumatism . . . . .	8	7	6	5	14	7	14	3	9	21	9.4	17	5	8	2	2	..
	ORDER 2.																	
	1. Syphilis . . . . .	7	2	5	1	5	4	10	2	10	8	5.4	12	7	4	1	..	..
	2. Stricture of Urethra . . . . .	2	..	..	..	3	..	3	5	1	1	1.5	1	..	..	1	..	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	{Classed with Erysipelas in 1854-57.}										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation . . . . .	1	..	1	2	..	1	2	..	1	1	.9	1	..	..	1	..	..
	2. Want of Breast-milk . . . . .	1	5	12	6	12	12	5	8	3	10	7.4	10	10	..	..	..	..
	3. Purpura and Scurvy . . . . .	1	1	1	1	1	2	3	..	2	1	1.3	2	..	1	1	..	..
	4. Alcoholism {a Del. Tremens	3	3	3	..	2	4	1	2	4	4	2.6	4	..	2	1	1	..
	b Intemperance	1	1	1	1	2	6	2	2	2	2	2.0	2	..	1	1	..	..
	ORDER 4.																	
	1. Thrush . . . . .	3	3	..	..	5	..	1	1	3	2	1.8	2	2	..	..	..	..
	2. Worms, &c. . . . .	{Classed with Dis. of Stom. in 1854-57.}										..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	2	1	..	1	1	1	2	..	1	1	1.0	1	..	..	..	1	..
	2. Dropsy . . . . .	22	14	16	15	18	14	12	16	17	14	15.8	18	2	2	7	6	1
	3. Cancer . . . . .	20	24	28	13	31	24	34	29	22	18	24.3	34	1	2	15	15	1
	4. Noma . . . . .	..	..	..	..	..	..	1	1	1	..	.3	1	1	..	..	..	..
	5. Mortification . . . . .	..	2	2	3	3	1	1	3	1	4	2.0	4	..	..	2	2	2
	ORDER 2.																	
	1. Scrofula . . . . .	9	6	4	3	11	7	7	6	12	11	7.6	9	8	1	..	..	..
	2. Tabes Mesenterica . . . . .	17	8	13	12	13	9	12	22	14	22	14.2	15	15	..	..	..	..
	3. Phthisis . . . . .	111	131	169	171	190	165	168	175	177	161	161.8	178	27	98	40	13	..
	4. Hydrocephalus . . . . .	27	21	22	20	21	28	31	22	27	22	24.1	54	33	1	..	..	..
III.	ORDER 1.																	
	1. Cephalitis . . . . .	8	5	9	16	14	7	7	9	9	16	10.0	9	9	..	..	..	..
	2. Apoplexy . . . . .	26	24	28	28	35	31	34	28	48	42	32.4	31	6	2	14	8	1
	3. Paralysis . . . . .	22	21	14	23	33	28	26	23	25	22	23.7	22	1	1	5	14	1
	4. Insanity . . . . .	3	1	1	1	..	..	5	1	1	4	1.7	2	..	..	1	1	..
	5. Chorea . . . . .	1	..	..	..	..	..	..	..	..	..	.1	..	..	..	..	..	..
	6. Epilepsy . . . . .	5	12	7	7	12	5	9	4	8	8	7.7	4	2	1	..	1	..
	7. Convulsions . . . . .	37	35	42	38	66	28	33	35	39	60	41.3	58	58	..	..	..	..
	8. Brain Disease, &c. . . . .	12	15	13	27	19	16	11	19	20	15	16.7	12	4	3	4	1	..
	ORDER 2.																	
	1. Pericarditis . . . . .	4	1	1	..	2	..	1	3	2	..	1.4	..	..	..	..	..	..
	2. Aneurism . . . . .	3	2	2	2	1	3	1	1	2	2	1.9	2	..	..	2	..	..
	3. Heart Disease, &c. . . . .	38	50	50	47	75	64	51	64	75	63	57.7	85	11	12	30	31	1
	ORDER 3.																	
	1. Laryngitis . . . . .	8	3	9	8	3	4	4	8	11	5	6.3	8	6	1	1	..	..
	2. Bronchitis . . . . .	144	101	173	217	310	198	137	170	186	158	179.4	226	104	9	38	66	9
	3. Pleurisy . . . . .	..	2	6	1	1	4	4	1	2	5	2.6	4	1	1	..	2	..
	4. Pneumonia . . . . .	121	80	110	143	169	73	124	104	103	114	114.1	161	130	9	12	10	..
	5. Asthma . . . . .	14	10	23	15	28	28	12	15	30	15	19.0	11	..	..	3	7	1
	6. Lung Disease, &c. . . . .	5	9	7	6	13	7	10	11	18	16	10.2	27	11	4	4	8	..
	ORDER 4.																	
	1. Gastritis . . . . .	1	3	1	3	1	1	2	5	2	..	1.9	4	..	1	2	1	..
	2. Enteritis . . . . .	9	1	3	6	4	3	4	5	8	5	4.8	7	1	3	1	2	..
	3. Peritonitis . . . . .	2	4	3	4	7	..	3	1	9	4	3.7	5	1	4	..	..	..
	4. Ascites . . . . .	4	6	3	3	1	2	1	1	2	7	3.0	4	..	..	4	..	..
	5. Ulceration of Intestines . . . . .	1	3	2	1	5	3	3	..	2	2	2.2	4	..	2	2	..	..
	6. Hernia . . . . .	6	3	1	1	1	3	3	2	4	4	2.8	2	..	..	1	..	1
	7. Ileus . . . . .	2	3	5	1	3	1	4	4	..	9	3.2	5	..	2	2	1	..
	8. Intussusception . . . . .	..	..	3	1	1	1	1	2	2	..	1.1	4	2	..	1	1	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under the name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hemorrhage” and “abscess”



in the FORTY-SEVENTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 26, 1864.						
													Deaths of Persons of the Ages						
		Nov 25 1854	Nov 24 1855	Nov 22 1856	Nov 28 1857	Nov 27 1858	Nov 26 1859	Nov 24 1860	Nov 23 1861	Nov 22 1862	Nov 21 1863		ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	36°5	39°4	42°3	41°6	37°4	41°1	39°7	37°5	38°3	48°6	40°2	42°1						
	9. Stricture of Intestines . . .	1	..	..	1	..	..	..	2	..	1	°5	1	..	..	1	..	..	
	10. Fistula . . .	..	1	..	..	1	..	..	1	..	1	°4	..	..	..	..	..	..	
	11. Stomach Disease, &c. . .	5	2	4	1	6	7	3	10	8	6	5°2	5	1	2	1	1	..	
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	13. Hepatitis . . .	5	3	3	5	..	1	5	6	2	6	3°6	2	..	1	1	..	..	
	14. Jaundice . . .	1	1	2	3	2	3	..	6	..	4	2°2	3	1	1	..	1	..	
	15. Liver Disease, &c. . .	8	11	20	16	12	14	13	10	17	20	14°1	15	..	6	6	3	..	
	16. Spleen Disease, &c. . .	..	..	..	1	..	..	..	..	1	..	°2	1	..	..	1	..	..	
	ORDER 5.																		
	1. Nephritis . . .	1	1	..	..	2	1	1	..	..	1	°7	..	..	..	..	..	..	
2. Ischuria . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
3. Nephria (Bright's disease) . .	1	2	5	5	8	5	2	7	7	9	5°1	8	3	1	3	1	..		
4. Diabetes . . .	1	..	..	1	..	1	2	1	1	2	°9	1	..	..	1	..	..		
5. Stone . . .	..	1	1	1	1	..	1	..	4	2	1°1	..	..	..	..	..	..		
6. Cystitis . . .	..	..	..	1	..	1	..	1	1	1	°5	1	..	..	..	1	..		
7. Kidney Disease, &c. . .	6	3	4	8	5	5	13	4	7	6	6°1	5	..	3	1	1	..		
ORDER 6.																			
1. Ovarian Dropsy . . .	1	..	..	1	2	1	1	1	2	1	1°0	1	..	..	..	1	..		
2. Uterus Disease, &c. . .	9	2	2	2	3	1	2	2	1	3	2°7	4	1	3	..	..	..		
ORDER 7.																			
1. Arthritis . . .	..	..	1	..	..	..	1	..	..	..	°2	1	1	..	..	..	..		
2. Joint Disease, &c. . .	4	2	1	2	1	..	1	6	2	2	2°1	6	3	..	2	1	..		
ORDER 8.																			
1. Phlegmon . . .	2	4	3	9	8	5	2	2	..	3	3°8	4	2	1	1	..	..		
2. Ulcer . . .	1	1	2	..	1	1	..	2	3	2	1°3	2	1	..	..	1	..		
3. Skin Disease, &c. . .	4	2	2	..	3	..	2	1	3	1	1°8	4	2	..	2	..	..		
IV.	ORDER 1.																		
1. Premature Birth . . .	27	26	27	40	25	21	7	19	22	19	23°3	14	14	..	..	..	..		
2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.											4	4	..	..	..	..		
3. Spina Bifida . . .												1	1	..	..	..			
4. Other Malformations . . .	3	2	4	4	..	5	2	2	1	1	2°4	1	1	..	..	..	..		
5. Teething . . .	8	10	7	14	12	12	10	11	12	12	10°8	14	14	..	..	..	..		
ORDER 2.																			
1. Paramenia . . .	..	..	1	3	..	1	..	..	..	..	°5	..	..	..	..	..	..		
2. Childbirth (see Metria) . .	6	5	2	4	7	7	8	6	3	6	5°4	8	1	7	..	..	..		
ORDER 3.																			
1. Old Age . . .	40	44	54	75	65	66	68	68	49	57	58°6	62	..	..	..	31	31		
ORDER 4.																			
1. Atrophy and Debility . . .	42	37	40	44	61	49	53	67	46	59	49°8	58	50	1	2	4	1		
V.	ORDER 1.																		
(ACCIDENT OR NEGLIGENCE.)																			
1. Fractures and Contusions . .	*	*	*	*	12	6	7	10	7	10		16	3	5	8	..	..		
2. Wounds . . .	*	*	*	*	2	1	..	..	..	3		2	2	..	..	..	..		
3. Burns and Scalds . . .	*	*	*	*	14	16	7	7	7	7		6	5	..	1	..	..		
4. Poison . . .	*	*	*	*	2	1	3	1	1	2		1	..	..	1	..	..		
5. Drowning . . .	*	*	*	*	1	2	4	1	10	3		2	..	1	1	..	..		
6. Suffocation . . .	*	*	*	*	4	11	6	7	9	10		15	13	1	1	..	..		
7. Otherwise . . .	*	*	*	*	1	2	2	4	3	2		2	2	..	..	..	..		
ORDER 3.																			
(HOMICIDE.)																			
1. Murder and Manslaughter . .	* In this part of the Table which comprises Deaths in 1854-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.											2	1	1	..	..	..		
ORDER 4.																			
(SUICIDE.)																			
1. Wounds { Gunshot . . .	*	*	*	*	..	..	..	..	..	..		..	..	..	..	..	..		
2. Poison . . .	*	*	*	*	2	..	1	..	..	..		1	..	1	..	..	..		
3. Drowning . . .	*	*	*	*	1	..	1	2	3	..		1	..	..	1	..	..		
4. Hanging . . .	*	*	*	*	2	..	1	2	..	1		1	..	1	1	..	..		
5. Otherwise . . .	*	*	*	*	..	..	..	..	..	..		2	..	1	1	..	..		
ORDER 5.																			
(EXECUTION.)																			
1. Hanging . . .	*	*	*	*	..	..	1	..	1	..		..	..	..	..	..	..		
Violent Deaths (not classed) . .	19	28	26	33	42	43	36	38	47	41	35°3	..	..	..	..	..	..		
Sudden Deaths (Cause unascertained) . . .	18	10	13	12	17	2	3	4	..	6	8°5	2	1	..	..	..	1		
Causes not specified or ill-defined . . .	13	9	6	2	9	4	2	13	9	4	7°1	4	3	..	1	..	..		

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.



DEATHS Registered in the FORTY-SEVENTH WEEK of each of the following Years, with the Mean Temperatures for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Nov. 26 1864.
			Nov. 25 1854	Nov. 24 1855	Nov. 22 1856	Nov. 28 1857	Nov. 27 1858	Nov. 26 1859	Nov. 24 1860	Nov. 23 1861	Nov. 22 1862	Nov. 21 1863		
			36.5	39.4	42.3	41.6	37.4	41.1	39.7	37.5	38.3	43.6	40.2	42.1
LONDON . . . . .	77997	2803989	1262	1073	1261	1373	1802	1307	1257	1434	1559	1475	1380.3	1677
1-6. WEST DISTRICTS .	10754	463388	184	136	171	209	283	208	218	231	249	196	208.5	250
7-11. NORTH DISTRICTS .	13533	618210	261	255	256	292	358	260	264	252	306	349	285.3	393
12-19. CENTRAL DISTRICTS	1938	378058	211	164	194	220	289	217	178	200	211	196	208.0	233
20-25. EAST DISTRICTS .	6230	571158	291	230	290	292	388	287	247	343	366	319	305.3	356
26-36. SOUTH DISTRICTS .	45542	773175	315	288	350	360	484	335	350	408	427	415	373.2	445
1. Kensington* HHH .	7342	185950	54	54	54	77	97	72	84	80	106	70	74.8	86
2. Chelsea HHw . . . .	865	63439	22	18	21	39	39	35	31	42	51	32	33.0	37
3. St. George Hanover-sq. H	1161	87771	26	22	33	27	50	32	24	42	24	39	31.9	37
4. Westminster* HHHH .	917	68213	48	23	38	36	57	41	42	39	40	29	39.3	54
5. St. Martin-in-the-Fields H	305	22689	15	6	12	13	22	14	13	14	11	11	13.1	16
6. St. James Westminster .	164	35326	19	13	13	17	18	14	24	14	17	15	16.4	20
7. Marylebone HH . . .	1509	161680	69	74	65	100	94	94	67	78	81	80	80.2	92
8. Hampstead . . . . .	2252	19106	..	4	3	5	4	2	9	9	8	11	5.5	7
9. Pancras HHw . . . .	2716	198788	90	84	105	96	139	73	92	88	76	116	95.9	150
10. Islington HHHw . . .	3127	155341	70	62	58	56	79	69	67	52	85	100	69.8	98
11. Hackney* Hw . . . .	3929	83295	32	31	25	35	42	22	29	25	56	42	33.9	46
12. St. Giles* H . . . .	245	54076	31	23	34	37	39	32	33	30	36	14	30.9	40
13. Strand* H . . . . .	172	42979	10	20	18	18	25	28	14	27	23	19	20.2	42
14. Holborn* H . . . . .	196	44862	28	18	32	22	39	24	20	31	25	19	25.8	27
15. Clerkenwell . . . . .	380	65681	29	26	25	33	46	34	30	24	30	30	30.7	40
16. St. Luke HH . . . . .	220	57073	29	22	21	38	40	24	29	36	28	37	30.4	34
17. East London* . . . .	153	40687	35	22	21	28	38	19	15	18	21	35	25.2	20
18. West London* H . . .	138	27145	26	19	21	28	30	40	22	22	26	25	25.9	21
19. London City* . . . .	434	45555	23	14	22	16	32	16	15	12	22	17	18.9	9
20. Shoreditch w . . . .	646	129364	49	52	77	59	87	57	67	72	72	66	65.8	90
21. Bethnal Green H . . .	760	105101	46	44	52	61	66	48	33	66	74	45	53.5	62
22. Whitechapel* HH . . .	406	78970	47	42	41	38	62	53	43	41	53	65	48.5	58
23. St. George-in-the-East .	243	48891	37	20	36	36	27	31	19	29	37	29	30.1	19
24a. Stepney* . . . . .	576	56572	77	44	59	66	{ 47	22	26	31	31	28	{ 67.0	{ 22
24b. Mile-end Old Town Hw	681	73064					{ 42	38	28	43	49	39		
25. Poplar* Hww . . . .	2918	79196	35	28	25	32	57	38	31	61	50	47	40.4	61
26. St. Saviour Southwark* H	250	36170	17	17	23	27	40	22	22	23	27	18	23.6	23
27. St. Olave Southwark* H	169	19056	24	16	24	28	27	30	22	29	21	25	24.6	16
28. Bermondsey . . . . .	688	58355	31	25	35	20	31	19	22	41	41	28	29.3	30
29. St. George Southwark .	282	55510	24	28	32	30	46	26	29	24	37	25	30.1	30
30. Newington H . . . . .	624	82220	31	18	35	43	48	43	46	31	30	71	39.6	68
31. Lambeth H . . . . .	4015	162044	72	58	73	71	94	69	57	83	92	78	74.7	92
32. Wandsworth* w . . . .	11695	70403	29	19	26	34	40	22	25	26	36	28	23.5	29
33. Camberwell . . . . .	4342	71488	23	28	25	29	45	31	31	30	53	30	32.5	40
34. Rotherhithe . . . . .	886	24502	5	7	9	6	14	10	12	8	13	14	9.8	19
35. Greenwich* HHHHH .	5367	127670	37	58	51	60	76	46	67	87	56	70	60.8	76
36. Lewisham* . . . . .	17224	65757	22	14	17	12	23	17	17	26	21	28	19.7	22

\* The Superintendent Registrars' Districts distinguished thus (\*), are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1.975 per cent. annually in the 10 years 1841-51; and at the rate of 1.722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1.470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 26th November 1864.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Zymotic Diseases.							REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON - -		2803989	9	53	90	10	31	82	23	No.* EAST DISTRICTS.									
No.*										20 Holywell Shoreditch -		17313	-	-	-	-	-	-	
1-6 WEST DISTRICTS -		463388	1	11	11	1	1	14	4	St. Leonard Shoreditch Lt		19188	-	-	-	1	-	1	
7-11 NORTH DISTRICTS -		618210	2	17	20	1	7	12	5	Hoxton New Town w -		26516	-	-	1	-	-	2	
12-19 CENTRAL DISTRICTS -		378058	2	6	15	1	7	10	3	Hoxton Old Town -		25777	-	-	-	-	-	-	
20-25 EAST DISTRICTS -		571158	-	10	21	2	7	15	6	Haggerstone West W -		23260	-	-	2	-	1	-	
26-33 SOUTH DISTRICTS -		773175	4	9	23	5	9	31	5	Haggerstone East -		17310	-	-	-	-	-	-	
WEST DISTRICTS.										21 Hackney-road -		26298	-	-	3	-	1	2	
1 St. Mary Paddington WH		39015	-	1	1	1	-	3	-	Green, Bethnal Grn. WH Lt		31789	-	1	2	-	1	1	
St. John Paddington H -		36769	-	-	1	-	-	1	-	Church, Bethnal Green -		25528	-	1	-	-	1	-	
Kensington Town W -		51910	-	6	2	-	-	1	-	Town, Bethnal Green -		21486	-	-	-	-	1	-	
Brompton H -		18198	-	-	-	-	-	1	1										
St. Peter Hammersmith		5415	-	-	-	-	-	-	-	22 Artillery Whitechapel -		6557	-	-	-	-	-	-	
St. Paul Hammersmith		19104	-	1	-	-	-	-	-	Spitalfields -		15700	-	-	3	-	-	2	
Fulham W -		15539	-	-	-	-	-	-	-	Mile End New Town W		15392	-	-	-	-	-	-	
2 Chelsea South H -		21654	-	-	2	-	-	1	-	Whitechapel North		12122	-	1	-	-	-	1	
Chelsea North-west HWw		19899	-	-	-	-	-	-	-	Whitechapel Church H		8062	-	-	-	-	-	-	
Chelsea North-east		21886	-	-	1	-	-	-	1	Goodman's Fields -		11166	-	-	1	-	-	-	
3 Hanover Square -		19773	-	-	-	-	-	-	-	Aldgate -		9971	-	-	-	-	1	-	
May Fair W -		12885	-	-	-	-	-	-	-	23 St. Mary St. Geo. East -		18181	-	1	-	-	-	-	
Belgrave H -		55113	1	-	1	-	-	3	-	St. Paul St. Geo. East -		21015	-	-	-	-	1	1	
4 St. John Westminster -		37483	-	1	1	-	-	2	1	St. John St. Geo. East W		9695	-	-	-	-	-	-	
St. Margaret West. WH		30730	-	-	1	-	-	1	1	24a Shadwell W -		12537	-	2	-	-	-	-	
5 Charing Cross WH -		11071	-	-	1	-	-	-	-	Ratcliff W -		16374	-	-	1	-	-	1	
Long Acre -		11618	-	-	-	-	-	-	-	Limehouse W -		27161	-	-	-	-	-	-	
6 Berwick Street -		10607	-	1	-	-	-	-	-	24b Mile End Old Town, West		33747	-	-	2	1	1	-	
St. James's Square -		10753	-	1	-	-	-	-	-	Mile End Old T., East Ww		39317	-	1	2	-	-	3	
Golden Square W -		13966	-	-	-	-	-	-	-	25 Bow wv Lt -		35667	-	-	3	-	-	2	
NORTH DISTRICTS.										Poplar W -		43529	-	3	1	-	-	-	
7 All Souls Marylebone H		29952	-	-	2	-	-	-	-	SOUTH DISTRICTS.									
Cavendish-square -		15090	-	-	-	-	-	-	-	26 Christchurch Sthwark. W		17069	-	-	-	-	-	1	
Rectory Marylebone W -		26693	-	1	-	-	-	1	2	St. Saviour Sthwark. H -		19101	-	-	3	-	-	-	
St. Mary Marylebone -		22493	-	2	-	-	-	1	1	27 St. Olave Southwark H -		7663	-	-	-	-	-	1	
Christchurch Marylebone		34913	-	7	-	-	-	-	-	St. John Horsleydown W		11393	-	-	-	-	-	-	
St. John Marylebone -		32540	-	-	1	-	-	-	-	28 St. James Bermondsey -		25154	-	-	-	-	-	1	
8 Hampstead W -		19106	-	-	1	-	-	-	-	St. Mary Magdalen W -		16505	-	-	1	-	-	1	
9 Regent's Park Pancras -		34927	-	-	-	-	-	1	-	Leather Market -		16696	-	1	-	-	-	1	
Tottenham-court wH -		29371	-	-	1	-	-	1	1	29 Kent-road -		19652	-	-	-	1	-	1	
Gray's Inn Lane H -		27808	-	-	1	-	-	-	-	Borough-road W		16668	-	1	-	-	-	2	
Somers Town -		39099	-	1	3	-	-	1	-	London-road L -		19190	-	-	1	-	-	-	
Camden Town W -		23266	-	-	2	-	-	-	-	30 Trinity Newington		22675	-	-	-	-	1	2	
Kentish Town -		44317	-	1	1	1	2	-	-	St. Peter Walworth W		44463	-	-	2	-	1	2	
10 Islington West† WHH		75442	2	2	4	-	1	6	1	St. Mary Newington H -		15082	-	-	-	-	-	-	
Islington East Ww -		79399	-	1	1	-	-	-	3	31 Waterloo-road 1st -		15260	-	-	-	1	-	-	
11 Stoke Newington -		6668	-	1	-	-	-	1	-	Waterloo-road 2nd		18640	-	-	1	1	-	1	
Stamford Hill -		5483	-	-	-	-	-	-	-	Lambeth Church 1st		19839	-	1	1	-	-	-	
West Hackney -		24265	-	-	-	-	-	-	-	Lambeth Church 2nd W		29542	-	-	1	-	-	1	
Hackney WHw -		31481	-	1	2	-	-	-	-	Kennington 1st		30785	1	2	-	-	-	1	
South Hackney L -		15458	-	-	1	-	-	-	-	Kennington 2nd		20440	-	1	-	-	-	-	
CENTRAL DISTRICTS.										Brixton -		20067	-	-	-	1	1	1	
12 St. George Bloomsbury -		17392	-	-	2	-	-	1	-	Norwood W -		7462	-	-	-	-	-	-	
St. Giles South W -		19433	-	-	-	-	-	1	1	32 Clapham -		20894	-	-	-	-	-	-	
St. Giles North -		17201	-	3	-	-	-	1	-	Battersea Ww		19300	-	-	1	-	-	1	
13 St. Anne Soho -		17426	-	-	1	-	2	-	-	Wandsworth L		13346	-	-	-	-	-	-	
St. Mary-le-Strand -		10346	-	-	2	-	-	-	1	Putney -		6481	1	-	-	-	-	-	
St. Clement Danes H -		15207	-	2	1	-	1	1	-	Streatham -		10082	-	-	-	-	-	-	
14 St. George-the-Martyr H		19903	-	-	1	-	-	-	-	33 Dulwich -		1723	-	-	-	-	-	-	
St. Andrew, East. Holb. W		12947	-	-	1	-	-	-	-	Camberwell WL† Lt		21297	-	-	-	-	-	-	
Saffron Hill -		12012	-	-	-	-	1	-	-	Peckham		28135	1	-	-	-	-	2	
15 St. James Clerkenwell W		19132	-	-	-	-	-	1	-	St. George Camberwell -		20333	-	-	1	-	-	1	
Amwell Clerkenwell -		17250	-	1	-	-	-	-	1	34 Rotherhithe W -		24502	-	-	1	-	1	-	
Pentonville -		13079	-	-	-	-	-	-	-	35 St. Paul Deptford -		37834	1	-	2	-	1	3	
Goswell-street -		16200	-	-	-	-	-	1	-	St. Nicholas Deptford		8139	-	-	-	-	1	2	
16 Old-street -		11564	-	-	-	-	-	-	-	Greenwich West H -		21696	-	2	2	-	-	-	
City-road HL -		17860	1	-	4	-	1	-	-	Greenwich East WH -		18306	-	1	1	1	-	1	
Whitecross-street -		14778	1	-	-	-	-	2	-	Woolwich Dockyard H -		22919	-	-	1	-	-	3	
Finsbury -		12931	-	-	-	-	-	-	-	Woolwich Arsenal H -		18776	-	-	3	-	-	1	
17 St. Botolph East London		20990	-	-	-	-	1	-	-	36 Plumstead -		32974	-	-	-	-	-	1	
Cripplegate -		19697	-	-	1	-	-	1	-	Eltham -		3069	-	-	-	-	-	-	
18 West London North WH		11750	-	-	2	-	-	1	-	Lee -		11807	-	-	-	-	-	-	
West London South -		16395	-	-	-	1	1	-	-	Lewisham Village W -		7372	-	-	-	-	-	-	
19 London City South-west		7762	-	-	-	-	-	-	-	Sydenham -		10595	-	-	-	-	-	-	
London City North-west		9020	-	-	-	-	-	-	-										
London City South -		8570	-	-	-	-	-	-	-										
London City South-east		8659	-	-	-	-	-	-	-										
London City North-east		11544	-	-	-	-	-	-	-										

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2  
 The Strand - - - " Tottenham-court sub-district. 9:2  
 East London - - - " Hackney sub-district. 11:4.  
 St. Luke Middlesex " Hoxton New Town sub-dist. 20:3.  
 London City - - - " Mile End Old Town Eastern sub-dist.  
 Stepney - - - " { 24 b:2; and Bow sub dist. 25:1.  
 Bow sub-district. 25:1.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 26TH NOVEMBER 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864.		THERMOMETERS.										DIFFERENCES.			WIND.					RAIN.					
MOON.	BARO-METER.	Dry.				Dew Point.		Highest in sun, as shown by a self-regis- tering thermo- meter, read at 9h. p.m.	Lowest in water of Thames at Greenwich, by self-regis- tering thermo- meters, read at 9 o'clock next morning.	Between Dew Point Temperature and Air Temperature.			Between mean tem- perature of the day and mean tem- perature of the same day on average of 43 years.	Degree of Hu- midity, complete saturation being repre- sented by 100.	As deduced from Anemometers.				In inches, read at 9h. p.m. collected on the ground.						
		High- est.	Low- est.	Range in day.	Mean daily value.	Mean daily value.	General Direction.			Pressure on square foot.		Amount of Horizontal Movement of Air each day.													

DATE.

NOVEMBER.

SUNDAY .

MONDAY .

TUESDAY .

WEDNESDAY .

THURSDAY .

FRIDAY .

SATURDAY .

ELECTRICITY.

The electrical apparatus has not been in action throughout the week.

SKY AND ATMOSPHERE.

Overcast generally. Thin rain occasionally fell.

Light clouds were generally prevalent during the day; overcast at night. Very dense fog prevailed during the morning, and heavy rain fell at night.

Generally overcast during the day; clear at night. Occasional heavy showers fell during the morning.

Generally overcast. Rain commenced falling heavily at 6h. p.m., and continued throughout the night till 6h. a.m. on the 24th.

Overcast throughout the day; clear at night. Rain fell heavily during the early morning hours; and lightning was occasionally seen at night.

Cloudless during the day; overcast at night, with squalls of wind and rain.

Partially cloudy; occasional showers of rain.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. a.m.; noon; 3h. p.m.; 9h. p.m. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1845). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. a.m. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides. The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29.57 in. at the beginning of the week to 29.43 in. by 1h. p.m. on the 20th; increased to 29.72 in. by 3h. p.m. on the 21st; decreased to 29.35 in. by 3h. p.m. on the 22d; was 29.53 in. at 9h. a.m. on the 23d; was 29.07 in. from 9h. a.m. on the 24th till after 3h. p.m. on the same day; increased to 29.27 in. by 9h. a.m. on the 25th; decreased to 28.72 in. by 1h. a.m. on the 26th; remained at this reading till after 5h. a.m.; and was 29.13 in. at the end of the week.



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.



By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 48. 1864. VOL. XXV.] WEEK ENDING SATURDAY, DECEMBER 3. [Price 1½d.

*General Register Office, Somerset House,  
December 5th, 1864.*

THE MORTALITY of London is still high, though the deaths returned for the week that ended on Saturday, namely, 1624, are not quite so numerous as those of the previous week, and are less by 118 than the number in the week that ended 19th November. Of these 1624 deaths, 834 occurred to persons under 20 years of age, 325 to those aged 60 years and upwards.

The average number of deaths in the forty-eighth week of ten previous years is, with a correction for increase of population, 1538. The number actually registered is in excess of the estimated number by 86.

At the present time, scarlatina is the most fatal of the zymotic diseases ; and 101 cases of it are recorded in the week. Five of these were in Chelsea, 5 in Westminster, 7 in the Holborn district, 5 in Clerkenwell, 8 in the Shoreditch district, 5 in Bethnal-green, 7 in Mile-end Old Town. Eighty-three deaths were referred to typhus ; 12 of which occurred in the Greenwich district, which comprises Deptford, Greenwich, and Woolwich ; and 4 in Plumstead.

Bronchitis was fatal in 234 cases, differing not widely in number from those of the two previous weeks. The corrected average for last week is 210. Pneumonia was fatal in 125 cases against an average of 124. Under 20 years of age the mortality from bronchitis was almost exactly the same as that from pneumonia, the respective numbers being 104 and 105 ; but at 20 years and above that age, the numbers were from bronchitis 130, from pneumonia only 20. Deaths from heart disease have also been more numerous recently.

Six deaths of nonagenarians were registered in the week.

A woman, a boot-binder, aged 40 years, died on 22d October, at 20 Middleton-street, Bethnal-green, from "disease of the lungs, accelerated by exposure and want of the necessaries of life." (*Inquest*).

A girl, aged 6 years, was suffocated by a glass bead passing into her windpipe.

Last week the births of 1016 boys and 947 girls, in all 1963 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 1929.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·989 in. The mean daily reading was above 30 in. on the five days subsequent to Monday. The reading was 29·13 in. on Sunday, and rose to 30·24 in. on Friday. The mean temperature of the air in the week was 43·4°, which is 1·8° above the average of the same week in 43 years (as determined by Mr. Glaisher). On Monday and Saturday the excess was 7° and 5°. The highest day temperature was 54·4° on Monday. The lowest night temperature was 30·9° on Friday. The range of temperature was, therefore, 23·5°. On Saturday the range was only 7·7°. The difference between the mean dew-point temperature and air temperature was 3·7°. The mean degree of humidity of the air was 87, complete saturation being represented by 100. The wind blew from the south-west. Rain fell to the amount of 0·28 in., nearly the whole of it on Wednesday.

During the week ending 3d December 175 births\* (those of 87 boys and 88 girls), and 142 deaths (those of 70 males and 72 females) were registered

\* This return is supplied by the Registrar-General of Ireland.



within the municipal boundaries of Dublin. Its population in 1861 was 254,808, and extended over 3808 statute acres.

The deaths in Vienna as returned by Dr. Glatter were 318 in the week ending 26th November, when the mean temperature was 39·9°, that at Greenwich having been 42·1°.

ST. LUKE MIDDLESEX; *City-road*.—At 47 Bath-street, on 27th November, the widow of a soldier, aged 36 years, “violent, effusion on the brain from use of opium.” *Post mort.* (*Inquest.*)  
BETHNAL-GREEN; *Church*.—At 20 Middleton-street, on 22d October, a boot-binder (female), aged 40 years, “sudden, disease of lungs accelerated by exposure and want of necessities of life.” *Post mort.* (*Inquest.*)  
LAMBETH; *Brixton*.—At 40 St. George’s-place, on 26th November, the daughter of a carpenter, aged 6 years, “asphyxia by the accidental passing of a glass bead into the windpipe.” (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the FORTY-EIGHTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1610	1615	1657	1812	1763	1827	1696	1791	1834	1938	1754·3	1963
Males . .	806	828	853	938	898	915	870	880	971	1011	897·0	1016
Females .	804	787	804	874	865	912	826	911	863	927	857·3	947

DEATHS Registered LAST WEEK, and in the FORTY-EIGHTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1350	1124	1158	1428	1738	1304	1275	1424	1745	1442	1398·8	1624†
Males . .	688	547	564	682	862	642	638	721	858	747	694·9	826
Females .	662	577	594	746	876	662	637	703	887	695	703·9	798

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Sept. 10.	Sept. 17.	Sept. 24.	Oct. 1.	Oct. 8.	Oct. 15.	Oct. 22.	Oct. 29.	Nov. 5.	Nov. 12.	Nov. 19.	Nov. 26.	Dec. 3.
DEATHS . . . . .	1352	1236	1229	1284	1263	1355	1335	1409	1454	1586	1742	1677	1624
Deaths under 20 years of age	752	626	660	677	644	684	696	771	799	877	865	841	834
Deaths at 60 years of age and upwards . . . . }	195	212	203	210	240	243	226	240	247	280	360	316	325
Deaths from Small-pox . .	19	9	10	11	7	10	5	9	9	14	13	9	8
„ „ Measles . . .	53	36	56	40	35	47	38	33	57	45	63	53	56
„ „ Scarlatina . .	73	72	72	95	80	88	100	95	110	81	85	90	101
„ „ Diphtheria . .	15	12	12	10	20	12	9	6	10	15	7	10	10
„ „ Whooping-cough	37	17	27	29	29	22	27	27	24	30	38	31	41
„ „ Typhus . . .	98	93	65	70	55	83	79	79	100	78	86	82	83
„ „ Diarrhoea . .	132	81	78	66	46	33	41	28	18	18	21	23	13
„ „ Phthisis . . .	135	144	132	151	140	141	139	155	164	140	183	178	145
„ „ Bronchitis . .	73	57	80	76	82	103	105	150	140	204	249	226	234
„ „ Pneumonia . .	44	33	47	57	78	89	119	138	120	165	165	161	125
„ „ Heart Disease .	41	54	54	46	57	64	55	52	54	67	91	85	74
Mean Temperature of the Air	61·1	54·9	56·0	54·5	49·7	50·3	53·1	50·6	42·4	37·5	45·5	42·1	43·4
Humidity of the Air . . .	76	76	76	80	71	74	77	88	83	81	88	90	87

† The deaths in the sub-district of Artillery are not inserted above; but an average of 3, derived from the returns of six previous weeks is substituted for the true number, which is 4.



DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-EIGHTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 3, 1864.					
													Deaths of Persons of the Age:					
		Dec. 2 1854	Dec. 1 1855	Nov 29 1856	Dec. 5 1857	Dec. 4 1858	Dec. 3 1859	Dec. 1 1860	Nov 30 1861	Nov 29 1862	Nov 28 1863		ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
Mean Temperature . . .		38°·4	39°·5	39°·3	46°·1	46°·3	37°·3	41°·6	44°·5	37°·1	47°·9	41°·8	43°·4	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	ALL CAUSES . . .	1350	1124	1158	1428	1738	1304	1275	1424	1745	1442	1398°·8	1624†	834	182	280	271	54
	SPECIFIED CAUSES .	1324	1101	1126	1413	1717	1293	1267	1424	1740	1432	1383°·7	1615	830	182	278	271	54
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . .	317	227	253	282	390	312	242	319	453	364	315°·9	397	298	39	37	22	1
II.	CONSTITUTIONAL „ .	242	238	214	256	260	222	265	246	270	266	247°·9	247	82	69	72	23	1
III.	LOCAL „ . . .	589	492	526	692	850	559	598	658	775	559	629°·8	732	315	58	160	177	22
IV.	DEVELOPMENTAL „ .	154	125	114	150	181	146	132	132	189	163	148°·6	174	102	3	2	39	28
V.	VIOLENT DEATHS . . .	22	19	19	33	36	54	30	69	53	80	41°·5	65	33	13	7	10	2
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	305	212	234	256	369	286	228	299	420	342	295°·1	375	285	36	35	18	1
	2. ENTHETIC „ . . .	6	7	9	10	7	7	5	13	5	11	8°·0	3	2	1	..	..	..
	3. DIETIC „ . . .	5	8	9	16	12	15	9	6	26	10	11°·6	17	9	2	2	4	..
	4. PARASITIC „ . . .	1	..	1	..	2	4	..	1	2	1	1°·2	2	2	..	..	..	..
II.	1. DIATHETIC „ . . .	54	41	42	36	43	35	41	48	50	57	44°·7	46	4	2	19	20	1
	2. TUBERCULAR „ . . .	188	197	172	220	217	187	224	198	220	209	203°·2	201	78	67	53	3	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	142	137	113	136	159	125	143	145	138	131	136°·9	152	73	9	33	32	5
	2. „ OF ORGANS OF CIRCULATION .	41	53	47	56	81	62	59	76	78	69	62°·2	76	4	11	25	30	6
	3. „ OF RESPIRATORY ORGANS . .	307	234	296	415	516	284	314	330	470	275	344°·1	408	228	19	68	83	10
	4. „ OF DIGESTIVE ORGANS . . .	68	39	41	57	59	53	54	61	54	60	54°·6	59	4	15	19	20	1
	5. „ OF URINARY ORGANS . . .	15	16	12	16	21	14	15	27	23	14	17°·3	21	3	2	9	7	..
	6. „ OF ORGANS OF GENERATION .	2	5	4	4	4	6	2	5	2	3	3°·7	7	..	1	4	2	..
	7. „ OF ORGANS OF LOCOMOTION .	4	3	3	3	4	4	4	4	2	4	3°·5	4	..	1	1	2	..
	8. „ OF INTEGUMENTARY SYSTEM .	10	5	10	5	6	11	7	10	8	3	7°·5	5	3	..	1	1	..
IV.	1. DEV. DISEASES OF CHILDREN	52	40	40	45	47	36	34	33	49	42	41°·8	39	39	..	..	..	..
	2. „ OF ADULTS . . .	7	7	3	5	6	10	8	7	7	9	6°·9	6	2	3	1	..	..
	3. „ OF OLD PEOPLE	59	44	47	60	70	61	38	55	65	58	55°·7	63	..	..	..	35	28
	4. DISEASES OF NUTRITION .	36	34	24	40	58	39	52	37	68	54	44°·2	66	61	..	1	4	..
V.	1. ACCIDENT OR NEGLIGENCE						30	44	25	63	50	72	57	30	10	6	9	2
	3. HOMICIDE . . .						2	4	2	2	..	4	3	3	..	..	..	..
	4. SUICIDE . . .						4	6	3	4	3	4	5	..	3	1	1	..
	5. EXECUTION . . .						..	..	..	..	..	..	..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	22	19	19	33	36	54	30	69	53	80	41°·5	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	17	8	14	10	13	2	3	..	3	8	7°·8	2	2	..	..	..	..
	CAUSES NOT SPECIFIED . .	9	15	18	5	8	9	5	..	2	2	7°·3	7†	2	..	2	..	..

\* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† An average of 3 is added, without distinction of ages. See note, page 390.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 3, 1864.					
													Deaths of Persons of the Ages					
		Dec. 2	Dec. 1	Nov 29	Dec. 5	Dec. 4	Dec. 3	Dec. 1	Nov 30	Nov 29	Nov 28		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		Mean Temp.					
	Mean Temperature	38°·4	39°·5	39°·3	40°·1	46°·3	37°·3	41°·6	44°·5	37°·1	47°·9	41°·8	43°·4	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
I.	ORDER 1.																	
	1. Small-pox	19	10	6	2	13	39	4	4	14	19	13·0	8	6	2	..	..	..
	2. Measles	42	25	43	33	39	33	50	18	94	25	40·2	56	56	..	..	..	..
	3. Scarlatina	90	62	38	44	128	{ 87 13	45	81	95	112	{ 85·5 }	{ 101 10	97	4	..	..	..
	4. Diphtheria																	
	4. Quinsy	3	1	2	2	1	1	1	6	3	6	2·6	1	1	..	..	..	..
	5. Croup	12	15	10	11	11	5	13	18	26	10	13·1	20	20	..	..	..	..
	6. Whooping-cough	34	29	41	58	69	24	40	55	43	26	41·9	41	41	..	..	..	..
	7. Typhus (and Infantile fever)	53	27	54	48	51	41	23	51	74	70	49·2	83	35	15	25	8	..
	8. Erysipelas	6	6	6	5	5	7	7	7	9	10	6·8	14	3	3	4	3	1
	9. Metria	5	8	4	4	11	3	4	6	5	12	6·2	11	1	9	1	..	..
	10. Carbuncle	3	3	..	1	2	2	..	..	1	2	1·4	1	..	..	..	1	..
	11. Influenza	3	..	1	22	6	1	2	2	2	1	4·0	..	..	..	..	..	..
	12. Dysentery	2	3	..	2	2	3	2	1	..	3	1·8	1	..	..	1	..	..
	13. Diarrhoea	19	9	19	16	13	16	19	20	19	20	17·0	13	8	..	2	3	..
	14. Cholera	7	1	..	2	..	1	..	1	1	..	1·3	..	..	..	..	..	..
	15. Ague	..	..	..	..	3	1	..	2	..	1	.7	1	..	..	..	1	..
	16. Remittent Fever	1	1	3	2	4	1	4	2	6	1	2·5	3	3	..	..	..	..
	17. Rheumatism	6	12	7	4	11	8	5	7	10	9	7·9	11	5	2	2	2	..
	ORDER 2.																	
	1. Syphilis	2	5	7	8	6	6	4	9	4	8	5·9	3	2	1	..	..	..
	2. Stricture of Urethra	4	2	2	2	1	1	1	4	1	3	2·1	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	{Classed with Erysipelas in 1854-57.}										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	..	..	3	1	..	..	4	..	.8	1	..	..	1	..	..
	2. Want of Breast-milk	3	5	6	7	5	8	6	2	9	5	5·6	8	8	..	..	..	..
	3. Purpura and Scurvy	..	1	..	..	..	1	..	2	4	1	.9	1	1	..	..	..	..
	4. Alcoholism {a Del. Tremens	2	2	3	5	1	3	2	..	5	3	2·6	..	..	..	..	..	..
	{b Intemperance	..	..	..	4	3	2	1	2	4	1	1·7	7	..	2	1	4	..
	ORDER 4.																	
	1. Thrush	1	..	1	..	2	4	..	1	2	1	1·2	2	2	..	..	..	..
	2. Worms, &c.	{Classed with Dis. of Stom. in 1854-57.}										..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	2	..	..	..	..	3	2	..	3	1	1·1	1	..	..	..	1	..
	2. Dropsy	22	11	14	13	21	8	12	14	14	20	14·9	13	3	..	4	6	..
	3. Cancer	25	23	24	22	20	18	22	31	26	30	24·1	27	..	2	15	10	..
	4. Noma	..	..	..	..	..	..	1	1	1	2	.5	1	1	..	..	..	..
	5. Mortification	5	7	4	1	2	6	4	2	6	4	4·1	4	..	..	..	3	1
	ORDER 2.																	
	1. Scrofula	12	13	7	11	..	7	10	16	10	10	9·6	9	8	..	1	..	..
	2. Tabes Mesenterica	16	16	10	10	11	6	21	18	9	9	12·6	18	18	..	..	..	..
	3. Phthisis	129	139	136	168	176	145	166	148	169	157	153·3	145	23	67	52	3	..
	4. Hydrocephalus	31	29	19	31	30	29	27	16	32	33	27·7	29	29	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	11	9	10	5	6	14	9	12	6	14	9·6	10	9	..	1	..	..
	2. Apoplexy	31	35	25	35	30	30	29	33	37	36	32·1	36	10	2	16	7	1
	3. Paralysis	30	25	19	26	35	26	23	25	29	22	26·0	24	..	..	6	16	2
	4. Insanity	2	1	..	1	1	1	1	1	2	..	1·0	2	..	2	..	..	..
	5. Chorea	..	2	..	..	1	..	1	..	..	..	.4	..	..	..	..	..	..
	6. Epilepsy	7	9	6	9	6	9	6	6	7	5	7·0	8	1	2	2	3	..
	7. Convulsions	46	42	38	46	61	29	53	44	44	35	43·8	47	47	..	..	..	..
	8. Brain Disease, &c.	15	14	15	14	19	16	21	24	13	19	17·0	25	6	3	8	6	2
	ORDER 2.																	
	1. Pericarditis	5	5	1	3	7	2	2	..	3	4	3·2	2	1	1	..	..	..
	2. Aneurism	1	..	1	..	2	2	2	3	4	2	1·7	..	..	..	..	..	..
	3. Heart Disease, &c.	35	48	45	53	72	58	55	73	71	63	57·3	74	3	10	25	30	6
	ORDER 3.																	
	1. Laryngitis	8	4	5	9	6	6	7	11	14	6	7·6	9	8	..	1	..	..
	2. Bronchitis	140	123	154	242	298	167	166	198	269	155	191·2	234	104	8	46	69	7
	3. Pleurisy	3	1	5	8	1	5	1	5	2	2	3·3	2	1	1	..	..	..
	4. Pneumonia	119	84	108	129	171	79	126	87	131	92	112·6	125	105	6	10	3	1
	5. Asthma	24	14	18	20	30	17	8	17	35	11	19·4	14	..	1	6	6	1
	6. Lung Disease, &c.	13	8	6	7	10	10	6	12	19	9	10·0	24	10	3	5	5	1
	ORDER 4.																	
	1. Gastritis	2	..	4	2	2	3	1	1	..	1	1·6	3	2	..	1	..	..
	2. Enteritis	7	3	5	3	4	5	7	6	2	6	4·8	2	..	..	2	..	..
	3. Peritonitis	4	3	5	4	3	5	2	6	9	4	4·5	5	..	3	2	..	..
	4. Ascites	9	3	4	3	2	4	2	4	3	1	3·5	4	1	1	1	1	..
	5. Ulceration of Intestines	7	1	..	1	2	4	..	2	1	6	2·4	4	..	1	1	2	..
	6. Hernia	3	5	3	6	4	1	5	6	4	5	4·2	3	..	..	1	2	..
	7. Ileus	2	4	2	5	5	2	3	3	2	2	3·0	5	..	2	2	1	..
	8. Intussusception	1	..	..	..	..	..	..	2	..	1	.4	..	..	..	..	..	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hemorrhage” and “abscess”



in the FORTY-EIGHTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 3, 1864.					
													Deaths of Persons of the Ages					
		Dec. 2	Dec. 1	Nov 29	Dec. 5	Dec. 4	Dec. 3	Dec. 1	Nov 30	Nov 29	Nov 28		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		Mean Temp.					
	Mean Temperature . . .	38°·4	39°·5	39°·3	40°·1	40°·3	37°·3	41°·6	44°·5	37°·1	47°·9	41°·8	43°·4					
III.	9. Stricture of Intestines . . .	1	..	1	1	..	1	2	3	1	..	1·0	1	..	..	1	..	..
	10. Fistula . . .	2	1	..	1	..	..	1	..	2	1	·8	1	..	..	..	..	..
	11. Stomach Disease, &c. . .	6	7	3	12	9	3	5	7	7	6	6·5	5	..	..	1	3	1
	12. Pancreas Disease, &c. . .	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . .	2	1	6	2	3	3	5	4	3	6	3·5	2	..	2	..	..	..
	14. Jaundice . . .	1	4	1	4	5	5	3	3	1	5	3·2	1	..	1	..	..	..
	15. Liver Disease, &c. . .	20	7	7	13	19	16	18	13	19	16	14·8	23	1	5	7	10	..
	16. Spleen Disease, &c. . .	1	..	..	..	1	1	..	1	..	..	·4	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	1	..	..	..	1	1	1	..	..	1	·5	2	1	..	1	..	..
	2. Ischuria . . .	1	1	..	2	..	1	1	1	..	..	·7	..	..	..	..	..	..
	3. Nephria (Bright's disease) . .	3	6	5	8	11	5	10	6	13	6	7·3	9	1	2	5	1	..
	4. Diabetes . . .	2	..	1	..	1	2	1	4	..	1	1·2	1	1	..	..	..	..
	5. Stone . . .	..	2	..	..	..	1	..	2	2	..	·7	1	..	..	1	..	..
	6. Cystitis . . .	2	..	..	1	1	..	..	4	..	1	·9	1	..	..	1	..	..
	7. Kidney Disease, &c. . .	6	7	6	5	7	4	2	10	8	5	6·0	7	..	..	2	5	..
ORDER 6.																		
1. Ovarian Dropsy . . .	..	1	..	..	2	2	1	2	..	2	1·0	..	..	..	..	..	..	
2. Uterus Disease, &c. . .	2	4	4	4	2	4	1	3	2	1	2·7	7	..	1	4	2	..	
ORDER 7.																		
1. Arthritis . . .	..	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..	
2. Joint Disease, &c. . .	4	2	3	3	4	4	4	4	2	4	3·4	4	..	1	1	2	..	
ORDER 8.																		
1. Phlegmon . . .	5	1	5	4	2	5	5	5	..	1	3·3	1	..	..	1	..	..	
2. Ulcer . . .	3	2	2	1	3	2	..	1	3	2	1·9	1	..	..	..	1	..	
3. Skin Disease, &c. . .	2	2	3	..	1	4	2	4	5	..	2·3	3	3	..	..	..	..	
IV.	ORDER 1.																	
	1. Premature Birth . . .	29	25	35	34	24	16	16	20	24	24	24·7	25	25	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.				4	2	2	2	3	2	..	2	2	..	..	..	..
	3. Spina Bifida . . .					1	1	1	..	..	1	..	..	..	..	..	..	
	4. Other Malformations . . .	5	5	2	3	3	2	1	..	3	2	2·6	..	..	..	..	..	..
5. Teething . . .	18	10	3	8	15	15	14	11	19	13	12·6	12	12	..	..	..	..	
ORDER 2.																		
1. Paramenia . . .	..	..	..	..	..	..	..	1	1	..	·2	1	1	..	..	..	..	
2. Childbirth (see Metria) . .	7	7	3	5	6	10	8	6	6	9	6·7	5	1	3	1	..	..	
ORDER 3.																		
1. Old Age . . .	59	44	47	60	70	61	38	55	65	58	55·7	63	..	..	..	35	28	
ORDER 4.																		
1. Atrophy and Debility . . .	36	34	24	40	58	39	52	37	68	54	44·2	66	61	..	1	4	..	
V.	ORDER 1.																	
	(ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	*	11	15	5	15	13	23	..	25	5	8	5	5	2
	2. Wounds . . .	*	*	*	*	1	1	..	4	..	1	..	3	2	..	..	1	..
	3. Burns and Scalds . . .	*	*	*	*	9	8	9	7	13	14	..	8	7	..	..	1	..
	4. Poison . . .	*	*	*	*	1	..	4	7	2	3	..	1	..	..	1	..	..
	5. Drowning . . .	*	*	*	*	3	7	2	4	7	9	..	1	..	..	1	..	..
	6. Suffocation . . .	*	*	*	*	5	11	5	25	14	16	..	16	15	..	..	1	..
	7. Otherwise . . .	*	*	*	*	..	2	..	1	1	6	..	3	1	2	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . .	*In this part of the Table which comprises Deaths in 1854-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.				2	4	2	2	..	4	..	3	3	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds . . . { Gunshot.	*	*	*	*	..	1	..	..	..	..	..	2	..	2	..	..	..
	2. Poison . . . { Cut, Stab . .	*	*	*	*	2	1	1	1	1	1	..	1	..	..	..	1	..
3. Drowning . . .	*	*	*	*	..	2	..	1	1	1	..	..	..	..	..	..	..	
4. Hanging . . .	*	*	*	*	..	2	..	1	1	1	2	2	..	1	1	..	..	
5. Otherwise . . .	*	*	*	*	..	..	1	..	..	..	..	..	..	..	..	..	..	
ORDER 5.																		
(EXECUTION.)																		
1. Hanging . . .	*	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..	
Violent Deaths (not classed) . .	22	19	19	33	36	54	30	69	53	80	41·5	..	..	..	..	..	..	
Sudden Deaths (Cause unascertained) . . .	17	8	14	10	13	2	3	..	3	8	7·8	2	2	..	..	..	..	
Causes not specified or ill-defined . . .	9	15	18	5	8	9	5	..	2	2	7·3	7+	2	..	2	..	..	

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† An average of 3 is added, without distinction of ages. See note, page 390.



DEATHS Registered in the FORTY-EIGHTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULA- TION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Tempe- rature and of Deaths in 10 Weeks.	Week ending Satur- day, Dec. 3 1864.
			Dec. 2	Dec. 1	Nov. 29	Dec. 5	Dec. 4	Dec. 3	Dec. 1	Nov. 30	Nov. 29	Nov. 28		
			1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		
Mean Temperature . . . . .			38.4	39.5	39.3	46.1	46.3	37.3	41.6	44.5	37.1	47.9	41.8	43.4
LONDON . . . . .	77997	2803989	1350	1124	1158	1428	1738	1304	1275	1424	1745	1442	1398.8	1624
1-6. WEST DISTRICTS . .	10754	463388	178	170	157	243	234	203	232	201	265	215	209.8	220
7-11. NORTH DISTRICTS .	13533	618210	245	233	270	304	432	286	234	297	363	304	296.8	373
12-19. CENTRAL DISTRICTS	1938	378058	201	190	167	219	275	187	190	207	243	193	207.2	242
20-25. EAST DISTRICTS .	6230	571158	327	222	236	281	355	283	287	339	376	338	304.4	350
26-36. SOUTH DISTRICTS .	45542	773175	399	309	328	381	442	345	332	380	498	392	380.6	439
1. Kensington* HHH . .	7342	185950	63	61	52	86	100	70	90	77	103	88	79.0	90
2. Chelsea HHw . . . .	865	63439	27	30	30	32	29	30	33	30	27	32	30.0	25
3. St. George Hanover-sq. H	1161	87771	33	29	22	50	45	27	40	53	55	25	37.9	42
4. Westminster* HHHH .	917	68213	24	27	24	45	37	47	41	23	41	46	35.5	35
5. St. Martin-in-the-FieldsH	305	22689	17	15	23	16	8	16	13	9	22	12	15.1	14
6. St. James Westminster .	164	35326	14	8	6	14	15	13	15	9	17	12	12.3	14
7. Marylebone HH . . .	1509	161680	74	82	92	82	124	77	74	90	98	71	86.4	98
8. Hampstead . . . . .	2252	19106	2	4	4	7	6	10	4	6	4	9	5.6	3
9. Pancras HHw . . . .	2716	198788	68	77	98	109	148	93	79	99	134	85	99.0	143
10. Islington HHHw . . .	3127	155341	72	42	47	64	106	74	51	71	78	93	69.8	87
11. Hackney* Hw . . . .	3929	83295	29	28	29	42	43	32	26	31	49	46	36.0	42
12. St. Giles* H . . . .	245	54076	29	23	27	45	39	27	30	45	30	19	31.4	51
13. Strand* H . . . . .	172	42979	22	28	21	14	38	16	19	21	22	29	23.0	24
14. Holborn* H . . . . .	196	44862	21	21	20	24	39	19	19	27	41	26	25.7	31
15. Clerkenwell . . . . .	380	65681	29	30	26	29	34	20	34	37	38	18	29.5	38
16. St. Luke HH . . . . .	220	57073	32	29	21	38	47	32	23	21	32	38	31.3	25
17. East London* . . . .	153	40687	25	22	17	22	31	21	25	15	31	22	23.1	27
18. West London* H . . .	138	27145	20	22	18	26	27	33	27	29	29	26	25.7	27
19. London City* . . . .	434	45555	23	15	17	21	20	19	13	12	20	15	17.5	19
20. Shoreditch w . . . .	646	129364	70	43	41	67	86	58	63	75	84	82	66.9	74
21. Bethnal Green H . . .	760	105101	54	32	41	55	76	54	50	47	72	49	53.0	67
22. Whitechapel* HH . .	406	78970	50	40	47	41	65	57	49	52	58	66	52.5	47†
23. St. George in the East .	243	48891	33	22	24	25	33	23	24	39	27	23	27.8	41
24a. Stepney* . . . . .	576	56572 }	85	59	56	61	{ 25	25	27	31	51	27	{ 64.7	{ 20
24b. Mile-end Old Town Hw	681	73064 }					{ 35	31	27	38	44	25		
25. Poplar* Hww . . . .	2918	79196	35	26	27	32	35	30	47	57	40	66	39.5	57
26. St. Saviour Southwark*H	250	36170	32	14	23	18	23	22	19	18	31	13	21.3	12
27. St. Olave Southwark* H	169	19056	19	32	16	33	24	17	30	24	12	20	22.7	19
28. Bermondsey . . . . .	688	58355	34	20	36	27	35	23	33	29	36	41	31.4	31
29. St. George Southwark .	282	55510	28	16	25	27	40	21	21	29	35	25	26.7	34
30. Newington H . . . .	624	82220	27	34	30	44	43	57	25	44	75	42	42.1	50
31. Lambeth H . . . . .	4015	162044	83	63	64	84	95	68	72	80	98	66	77.3	80
32. Wandsworth*w . . . .	11695	70403	36	21	23	31	33	22	21	24	40	34	28.5	37
33. Camberwell . . . . .	4342	71488	34	26	27	35	37	31	26	29	33	39	31.7	44
34. Rotherhithe . . . . .	886	24502	9	11	16	12	13	11	12	13	15	13	12.5	16
35. Greenwich* HHHHH .	5367	127670	73	56	51	50	77	52	46	65	85	69	62.4	90
36. Lewisham* . . . . .	17224	65757	24	16	17	20	22	21	27	25	38	30	24.0	26

\* The Superintendent Registrars' Districts distinguished thus (\*) are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.  
† Sub-district of Artillery (Whitechapel District).—An average of 3 is substituted for the true number, which is 4.

The population of London within the limits of the Weekly Tables increased at the rate of 1.975 per cent. annually in the 10 years 1841–51; and at the rate of 1.722 per cent. annually in the 10 years 1851–61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1.470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854–63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.



REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Epidemics.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON - -		2803989	8	56	101	10	41	83	13
No.*									
1-6 WEST DISTRICTS -	463388	-	8	15	2	9	6	1	
7-11 NORTH DISTRICTS -	618210	2	9	13	2	3	19	5	
12-19 CENTRAL DISTRICTS	378058	2	9	23	2	6	13	2	
20-25 EAST DISTRICTS -	571158	1	15	23	1	13	20	3	
26-36 SOUTH DISTRICTS -	773175	3	15	27	3	10	25	2	
: WEST DISTRICTS.									
1 St. Mary Paddington WH	39015	-	-	1	-	-	-	-	-
St. John Paddington H	36769	-	1	1	1	-	1	-	-
Kensington Town W	51910	-	4	1	-	1	-	-	-
Brompton H	18198	-	-	-	-	-	-	1	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-	-
St. Paul Hammersmith -	19104	-	-	1	-	-	-	-	-
Fulham W -	15539	-	-	1	-	-	-	-	-
2 Chelsea South H -	21654	-	-	1	-	-	1	-	-
Chelsea North-west HW	19899	-	1	3	-	-	-	-	-
Chelsea North-east -	21886	-	-	1	-	-	-	-	-
3 Hanover-square -	19773	-	-	-	-	3	-	-	-
May Fair W -	12885	-	-	-	-	-	-	-	-
Belgrave H -	55113	-	1	-	-	-	1	-	-
4 St. John Westminster -	37483	-	1	4	-	-	3	-	-
St. Margaret West. WH	30730	-	-	1	-	2	-	-	-
5 Charing Cross WH	11071	-	-	-	-	-	-	-	-
Long Acre -	11618	-	-	-	1	-	-	-	-
6 Berwick-street -	10607	-	-	-	-	3	-	-	-
St. James's-square -	10753	-	-	-	-	-	-	-	-
Golden-square W -	13966	-	-	-	-	-	-	-	-
NORTH DISTRICTS.									
7 All Souls Marylebone H	29952	-	-	-	-	-	1	-	-
Cavendish-square -	15090	-	-	-	-	-	-	1	-
Rectory Marylebone W	26692	-	-	-	-	1	-	2	-
St. Mary Marylebone -	22493	-	1	-	-	-	-	-	-
Christchurch Marylebone	34913	-	2	1	-	-	2	-	-
St. John Marylebone -	32540	-	-	-	-	-	-	-	-
8 Hampstead W -	19106	-	-	-	-	-	-	-	-
9 Regent's Park Pancras	34927	-	-	1	-	-	1	-	-
Tottenham-court WH	29371	-	-	-	-	-	1	-	-
Gray's-inn-lane H	27808	-	-	-	-	-	-	-	-
Somers-town -	39099	-	3	2	-	-	-	-	-
Camden-town W -	23266	-	-	1	-	-	1	-	-
Kentish-town -	44317	-	-	2	-	-	-	-	-
10 Islington West † WHH	75442	2	1	5	1	-	9	1	-
Islington East Ww	79899	-	-	-	-	-	2	1	-
11 Stoke Newington -	6308	-	1	-	-	-	-	-	-
Stamford-hill -	5483	-	-	-	-	-	-	-	-
West Hackney -	24265	-	1	1	1	2	1	-	-
Hackney WHw	31481	-	-	-	-	-	1	-	-
South Hackney L -	15458	-	-	-	-	-	-	-	-
CENTRAL DISTRICTS.									
12 St. George Bloomsbury -	17392	-	-	-	1	1	-	-	-
St. Giles South W	19483	1	4	1					

§ Return not received in time for insertion in this Table. It contains a death from *measles*.

St. Geo. Hanover Sq.	Workh. is in Chelsea North-west sub-dist.	2: 2.
The Strand - - -	" " Tottenham-court sub-district.	9: 2.
East London - - -	" " Hackney sub-district.	11: 4.
St. Luke Middlesex	" " Hoxton New Town sub-dist.	20: 3.
London City - - -	" " { Mile End Old Town Eastern sub-dist.	
	" " { 24b: 2. and Bow sub-dist.	25: 1.
Stepney - - - - -	" " Bow sub-district.	25: 1.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 3d DECEMBER 1864.  
[Under the Superintendence of the Astronomer Royal.]

MOON.		THERMOMETERS.				DIFFERENCES.				WIND.				RAIN.											
Phases of Moon.		Dry.		Dew Point.		Highest shown by a self-registering thermometer, read at 9h. p.m.		Lowest shown by a self-registering thermometer, read at 9h. a.m.		In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning.		Between Dew Point Temperature and Air Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 43 years.		Degree of Humidity, complete saturation being represented by 100.		As deduced from Anemometers.		In inches, read at 9h. p.m., collected on the ground.					
		High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.	Thermo-mer, read at 9h. p.m.	Thermo-mer, read at 9h. a.m.	Highest.	Lowest.	Mean daily value.	Great-est.	Least.	General Direction.	P. M.	Great-est.	Least.	Mean of 24 Obs.	Osler's.	Robinson's.	Amount of Horizontal Movement of Air each day.				
															A. M.										
1864.																									
MONTH AND DAY.																									
NOVEMBER.																									
SUNDAY . .	27	..	29.646	46.6	35.1	11.5	42.2	37.3	69.7	29.0	44.8	43.8	4.9	8.1	1.8	+	1.1	83	W.S.W.	W.S.W. & S.S.W.	lbs. 1.8	lbs. 0.0	0.00		
MONDAY . .	28	..	29.626	54.4	42.7	11.7	48.8	46.6	60.3	41.6	—	—	2.2	5.4	1.0	+	7.3	92	S.S.W.	S.W.	7.0	0.0	0.03		
TUESDAY .	29	New	30.204	47.5	35.9	11.6	41.3	36.9	72.5	27.7	—	—	4.4	7.8	0.5	—	0.3	84	S.W.	S.W. & S.S.W.	0.0	0.0	0.00		
WEDNESDAY	30	Greatest Dec. S.	30.001	48.4	37.7	10.7	43.9	38.5	54.2	34.4	—	—	5.4	8.4	1.3	+	2.3	81	S.S.W.	S.S.W.	4.1	0.0	0.24		
THURSDAY .	1	..	30.018	47.6	35.9	11.7	41.9	38.8	78.8	29.3	44.6	43.4	3.1	5.9	0.0	+	0.2	89	S.W.	S.W.	0.0	0.0	0.00		
FRIDAY . .	2	..	30.232	45.5	30.9	14.6	38.6	35.2	63.8	26.2	—	—	3.4	6.1	0.0	—	3.2	88	S.W. & S.	S.W. & S.	0.0	0.0	0.00		
SATURDAY .	3	..	30.196	49.7	42.0	7.7	46.9	44.4	54.2	30.0	44.9	43.7	2.5	4.4	1.8	+	5.2	91	S.S.W.	S.W.	0.8	0.0	0.01		
MEANS . .		..	29.989	48.5	37.2	11.3	43.4	39.7	64.8	31.2	3 days 44.8	3 days 43.6	3.7	6.6	0.9	+	1.8	87	S.W.		..	..	Sum 0.28		
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans.*, Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides. The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship. The stage near to the instruments is removed for repair, and it is difficult to read them from a boat, and therefore only three readings have been taken during the week.

The reading of the barometer increased from 29.13 in. at the beginning of the week to 29.71 in. by 8h. P.M. on the 27th; decreased to 29.55 in. by noon on the 28th; increased to 30.23 in. by 9h P.M. on the 29th; decreased to 29.93 in. by 9h. P.M. on the 30th of November; increased to 30.24 in. by noon on December 2d; was stationary at this reading till after 9h. P.M.; decreased to 30.18 in. by 3h. P.M. on the 3d; and was 30.21 in. at the end of the week.

SKY AND ATMOSPHERE.

Fine, with few clouds during the morning; overcast throughout the remainder of the day. Slight fog at night.

Overcast throughout the day; clear at night. Thin rain fell during the morning.

A very fine day, and a few light clouds occasionally prevailed. Generally overcast. Heavy rain fell at night.

A few light clouds occasionally prevailed. A fine day. Fog at night.

Dense fog prevailed during the early morning; a few light clouds were generally present throughout the day; and at night the sky was overcast. Hoar frost.

Generally overcast A little rain fell during the early morning hours.

ELECTRICITY.

The electrical apparatus has not been in action throughout the week.

DATE.

NOVEMBER.

SUNDAY . . 27  
MONDAY . . 28  
TUESDAY . . 29  
WEDNESDAY . . 30  
DECEMBER.  
THURSDAY . . 1  
FRIDAY . . 2  
SATURDAY . . 3



# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.



PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 49. 1864. VOL. XXV.] WEEK ENDING SATURDAY, DECEMBER 10. [Price 1½d.

*General Register Office, Somerset House,  
December 12th, 1864.*

THE DEATHS in London, which had risen in the week that ended 19th November to 1742, and in the two following weeks had fallen to 1677 and 1624, further declined last week (that ended the 10th inst.) to 1522. During the last four weeks the mean weekly temperature of the air has not fallen below 42°; last week it was almost 45°.

The average number of deaths in the forty-ninth week of ten years, 1854–63, is, with a correction for increase of population, 1467. The present return exhibits an excess of 55 over the estimated number.

The deaths referred to scarlatina were 69; they were less numerous than they had been in many previous weeks. Typhus, of which 89 fatal cases were recorded, shows a higher number than any other zymotic disease. There were 65 deaths from measles, and 11 from small-pox.

Eight deaths from measles were returned by the Registrar of Kensington Town, 4 in the sub-district of Christchurch, Marylebone, 4 in Bow. Of those from typhus, 7 occurred in the Shoreditch district, 6 in Bethnal-green, 9 in Rotherhithe and Greenwich districts, 4 in Plumstead.

Phthisis (or consumption) was fatal in 154 cases, bronchitis in 200, pneumonia in 97, and heart disease in 75. The first two diseases were very near their respective averages.

Twelve nonagenarians died in the week, namely, six men and six women. The two oldest were a man 95 years, and a woman of the same age.

No less than six cases of murder or manslaughter were registered; 4 of which were cases of infanticide.

On the 5th inst., at 47 Old Pye-street, Westminster, a female hawker, aged 29 years, died of “destitution; parturition and exhaustion (4 days).”

A woman wearing crinoline received fatal burns from her clothes taking fire.

Last week the births of 1020 boys and 941 girls, in all 1961 children, were registered in London. In the ten corresponding weeks of the years 1854–63 the average number (corrected) was 1886.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·778 in. The reading was 30·21 in. on Sunday, and fell to 29·47 in. on Thursday. The mean temperature of the air in the week was 44·9°, which is 4° above the average of the same week in 43 years (as determined by Mr. Glaisher). The weather was unusually warm. The mean daily temperature was above the average on six days, and on the seventh was not below it. The highest day temperature was 53·7° on Monday. The lowest night temperature was 35·9°, and occurred on Friday and Saturday. The range in the week was 17·8°. The difference between the mean dew-point temperature and air temperature was 3·1°. The mean degree of humidity of the air was 89, complete saturation being represented by 100, which point was nearly attained on two days. The wind blew from the south-west till Saturday, when it changed to south-east. There was no rain, except the six-hundredth of an inch on Thursday.



Friday was a very fine day at the Observatory, with clear blue sky and bright sun ; but fog prevailed on low grounds, and in parts of London it was remarkably dense.

During the week ending 10th December 157 births\* (those of 71 boys and 86 girls), and 134 deaths (those of 76 males and 58 females) were registered within the municipal boundaries of Dublin. Its population in 1861 was 254,808, and extended over 3808 statute acres.

The deaths in Vienna as returned by Dr. Glatter were 301, in the week ending 3d December, when the mean temperature was 39·9°, that at Greenwich having been 43·4°.

WESTMINSTER ; *St. John*.—At 47 Old Pye-street, on 5th December, a hawker, aged 29 years, “destitution ; parturition, exhaustion (4 days).”

MARYLEBONE ; *St. Mary*.—At 7 John-street, West, on 7th December, the wife of a tailor, aged 76 years, “tic douloureux (2 years), atrophy.”

PANCRAS ; *Tottenham*.—At University College Hospital from 41 Frederick-street, Hampstead-road, on 3d December, the wife of a French polisher, aged 28 years, “lockjaw after burns of body from crinoline causing clothes to take fire.” (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the FORTY-NINTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1546	1531	1520	1812	1805	1838	1814	1656	1829	1795	1714·6	1961
Males . .	777	780	755	933	955	920	923	837	914	941	874·0	1020
Females . .	769	751	765	874	850	918	891	819	915	854	840·6	941

DEATHS Registered LAST WEEK, and in the FORTY-NINTH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1331	1099	1318	1240	1531	1289	1240	1300	1619	1376	1334·3	1522
Males . .	677	554	649	623	792	636	597	666	802	724	672·0	760
Females . .	654	545	669	617	739	653	643	634	817	652	662·3	762

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON :	Sept. 17.	Sept. 24.	Oct. 1.	Oct. 8.	Oct. 15.	Oct. 22.	Oct. 29.	Nov. 5.	Nov. 12.	Nov. 19.	Nov. 26.	Dec. 3.	Dec. 10.
DEATHS - - -	1236	1229	1284	1263	1355	1335	1409	1454	1586	1742	1677	1624	1522
Deaths under 20 years of age	626	660	677	644	684	696	771	799	877	865	841	834	743
Deaths at 60 years of age and upwards - - - }	212	203	210	240	243	226	240	247	280	360	316	325	301
Deaths from Smallpox - -	9	10	11	7	10	5	9	9	14	13	9	8	11
„ „ Measles - -	36	56	40	35	47	38	33	57	45	63	53	56	65
„ „ Scarlatina - -	72	72	95	80	88	100	95	110	81	85	90	101	69
„ „ Diphtheria - -	12	12	10	20	12	9	6	10	15	7	10	10	8
„ „ Whooping-cough - -	17	27	29	29	22	27	27	24	30	33	31	41	28
„ „ Typhus - -	93	65	70	55	83	79	79	100	78	86	82	83	89
„ „ Diarrhœa - -	81	78	66	46	33	41	28	18	18	21	23	13	13
„ „ Phthisis - -	144	132	151	140	141	139	155	164	140	183	178	145	154
„ „ Bronchitis - -	57	80	76	82	103	105	150	140	204	249	226	234	200
„ „ Pneumonia - -	33	47	57	78	89	119	138	120	165	165	161	125	97
„ „ Heart Disease - -	54	54	46	57	64	55	52	54	67	91	85	74	75
Mean Temperature of the Air	54·9	56·0	54·5	49·7	50·3	53·1	50·6	42·4	37·5	45·5	42·1	43·4	44·9
Humidity of the Air - -	76	76	80	71	74	77	88	83	81	88	90	87	89

\* This return is supplied by the Registrar-General of Ireland.



DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-NINTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 10, 1864.					
													Deaths of Persons of the Ages					
		Dec. 9 1854	Dec. 8 1855	Dec. 6 1856	Dec. 12 1857	Dec. 11 1858	Dec. 10 1859	Dec. 8 1860	Dec. 7 1861	Dec. 6 1862	Dec. 5 1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	42°·2	36°·1	35°·5	45°·0	36°·5	41°·3	46°·0	40°·5	44°·8	42°·1	41°·0	44°·9					
	<b>ALL CAUSES . . .</b>	1331	1099	1318	1240	1531	1239	1240	1300	1619	1376	1334·3	1522	743	198	280	243	58
	<b>SPECIFIED CAUSES .</b>	1312	1086	1299	1213	1519	1279	1226	1272	1603	1369	1317·8	1510	734	198	278	243	57
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	355	257	277	277	380	306	260	264	425	347	314·8	354	256	47	31	19	1
II.	CONSTITUTIONAL „ . .	234	220	241	201	257	203	253	229	270	241	234·9	251	74	78	81	15	3
III.	LOCAL „ . . .	561	480	613	558	725	569	533	585	686	598	590·8	676	281	56	151	170	18
IV.	DEVELOPMENTAL „ . .	137	114	138	146	119	159	137	153	174	134	141·1	174	98	7	3	31	35
V.	VIOLENT DEATHS . . .	25	15	30	31	38	42	43	41	48	49	36·2	55	25	10	12	8	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	337	242	248	253	347	286	249	247	406	320	293·5	330	246	40	25	18	1
	2. ENTHETIC „ . . .	3	3	10	6	10	6	5	8	4	9	6·4	3	2	1	..	..	..
	3. DIETIC „ . . .	13	9	17	15	21	14	5	7	11	16	12·8	18	5	6	6	1	..
	4. PARASITIC „ . . .	2	3	2	3	2	..	1	2	4	2	2·1	3	3	..	..	..	..
II.	1. DIATHETIC „ . . .	52	38	36	39	42	50	45	27	47	52	42·8	39	2	5	17	12	3
	2. TUBERCULAR „ . . .	182	182	205	162	215	153	208	202	223	189	192·1	212	72	73	64	3	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	134	126	113	107	135	129	123	135	158	152	131·2	159	76	11	30	37	5
	2. „ OF ORGANS OF CIRCULATION .	50	52	58	46	55	59	41	61	97	65	58·4	77	6	11	32	26	2
	3. „ OF RESPIRATORY ORGANS . .	303	242	368	336	441	307	291	299	341	297	322·5	345	183	17	62	76	7
	4. „ OF DIGESTIVE ORGANS . . .	48	38	52	53	60	39	37	53	58	44	48·7	72	12	11	23	22	4
	5. „ OF URINARY ORGANS . . .	12	10	13	8	19	19	22	18	19	28	16·8	14	..	6	1	7	..
	6. „ OF ORGANS OF GENERATION .	7	7	1	3	4	9	7	5	3	6	5·2	2	..	..	2	..	..
	7. „ OF ORGANS OF LOCOMOTION .	2	2	2	2	3	3	6	5	5	2	3·2	6	4	..	1	1	..
	8. „ OF INTEGUMENTARY SYSTEM .	5	3	6	3	8	4	6	4	5	4	4·8	1	..	..	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN	55	49	53	47	35	44	35	35	32	44	42·9	42	42	..	..	..	..
	2. „ OF ADULTS . . .	5	4	2	5	9	8	4	4	4	7	5·2	8	1	7	..	..	..
	3. „ OF OLD PEOPLE	43	35	52	58	34	62	46	66	86	48	53·0	64	..	..	..	29	35
	4. DISEASES OF NUTRITION .	34	26	31	36	41	45	52	48	52	35	40·0	60	55	..	3	2	..
V.	1. ACCIDENT OR NEGLIGENCE {	In 1854-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.				30	28	37	38	42	39		40	20	6	7	7	..
	3. HOMICIDE . . . . .					2	2	..	1	3	6		6	5	..	1	..	..
	4. SUICIDE . . . . .					6	12	6	2	3	4		9	..	4	4	1	..
	5. EXECUTION . . . . .					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	25	15	30	31	38	42	43	41	48	49	36·2	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . . .	10	11	7	21	9	6	1	8	7	4	8·4	6	4	..	1	..	1
	CAUSES NOT SPECIFIED . . .	9	2	12	6	3	4	13	20	9	3	8·1	6	5	..	1	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.



Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 10, 1864.						
													Deaths of Persons of the Ages						
		Dec 9 1854	Dec. 8 1855	Dec. 6 1856	Dec. 12 1857	Dec. 11 1858	Dec. 10 1859	Dec. 8 1860	Dec. 7 1861	Dec. 6 1862	Dec. 5 1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
Mean Temperature		42.2	36.1	35.5	45.0	36.5	41.3	46.0	40.5	44.8	42.1	41.0	Mean Temp 44.9						
I.	ORDER 1.																		
	1. Small-pox . . . . .	30	14	5	1	13	40	5	3	10	26	14.7	11	8	2	1	..	..	
	2. Measles . . . . .	40	27	42	36	46	31	58	17	91	18	40.6	65	64	1	..	..	..	
	3. Scarlatina . . . . .	100	53	45	55	137	{ 82	50	70	88	88	{ 83.6	{ 69	68	1	..	..	..	
	4. Diphtheria . . . . .																		
	4. Quinsy . . . . .	2	3	3	1	3	..	2	5	2	2	2.3	2	2	..	..	..	..	
	5. Croup . . . . .	8	18	14	13	11	4	11	19	19	21	13.8	14	14	..	..	..	..	
	6. Whooping-cough . . . . .	43	39	41	47	47	27	52	50	51	35	43.2	28	28	..	..	..	..	
	7. Typhus (and Infantile fever)	50	46	49	38	45	38	19	37	71	64	45.7	89	32	29	19	9	..	
	8. Erysipelas . . . . .	12	10	7	7	14	7	8	2	9	10	8.6	8	3	1	1	3	..	
	9. Metria . . . . .	7	4	4	2	5	5	3	3	5	2	4.0	5	1	3	1	..	..	
	10. Carbuncle . . . . .	2	..	1	..	..	1	1	3	3	3	1.4	1	..	..	..	1	..	
	11. Influenza . . . . .	1	..	2	19	3	2	4	..	1	1	3.3	1	1	..	..	..	..	
	12. Dysentery . . . . .	3	1	4	5	..	4	1	3	4	1	2.6	..	..	..	..	..	..	
	13. Diarrhoea . . . . .	19	17	20	20	11	22	11	16	19	22	17.7	13	10	..	..	2	1	
	14. Cholera . . . . .	5	..	..	1	..	..	..	..	..	..	.6	..	..	..	..	..	..	
	15. Ague . . . . .	..	..	1	..	1	..	..	..	..	..	.2	2	1	1	..	..	..	
	16. Remittent fever . . . . .	3	4	1	4	1	..	..	3	5	1	2.2	2	2	..	..	..	..	
	17. Rheumatism . . . . .	12	6	9	4	10	8	6	9	11	15	9.0	12	4	2	3	3	..	
	ORDER 2.																		
	1. Syphilis . . . . .	1	2	6	5	10	5	4	7	3	7	5.0	3	2	1	..	..	..	
	2. Stricture of Urethra . . . . .	2	1	4	1	..	1	1	1	1	2	1.4	..	..	..	..	..	..	
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	4. Glanders . . . . .	{ Classed with Erysipelas in 1854-57. }										..	..	..	..	..	..	..	..
	ORDER 3.																		
	1. Privation . . . . .	..	..	..	2	1	1	..	..	..	2	.6	1	..	1	..	..	..	
	2. Want of Breast-milk . . . . .	8	5	10	4	11	7	2	6	6	7	6.6	5	5	..	..	..	..	
	3. Purpura and Scurvy . . . . .	1	..	3	1	4	1	..	1	2	1	1.4	3	..	1	1	1	..	
	4. Alcoholism { a Del. Tremens	2	2	3	5	3	1	3	..	2	4	2.5	6	..	3	3	..	..	
	{ b Intemperance	2	2	1	3	2	4	..	..	1	2	1.7	3	..	1	2	..	..	
	ORDER 4.																		
	1. Thrush . . . . .	2	3	2	3	2	..	1	2	4	2	2.1	3	3	..	..	..	..	
	2. Worms, &c. . . . .	{ Classed with Dis. of Stom. in 1854-57. }										..	..	..	..	..	..	..	..
	II.	ORDER 1.																	
		1. Gout . . . . .	..	2	..	1	2	2	2	1	1	..	1.1	..	..	..	..	..	..
		2. Dropsy . . . . .	15	12	11	12	12	17	17	12	14	18	14.0	10	2	1	3	3	1
		3. Cancer . . . . .	25	21	23	22	25	25	19	11	26	33	23.0	25	..	4	13	6	2
		4. Noma . . . . .	1	..	..	1	..	..	2	..	2	..	.6	..	..	..	..	..	..
		5. Mortification . . . . .	11	3	2	3	3	6	5	3	4	1	4.1	4	..	..	1	3	..
		ORDER 2.																	
1. Scrofula . . . . .		4	4	8	6	10	5	12	9	11	15	8.4	12	9	1	2	..	..	
2. Tabes Mesenterica . . . . .		22	12	13	16	19	7	13	13	16	14	14.5	17	17	..	..	..	..	
3. Phthisis . . . . .		131	137	164	114	166	118	150	147	167	136	143.0	154	18	71	62	3	..	
4. Hydrocephalus . . . . .		25	29	20	26	20	23	33	33	29	24	26.2	29	28	1	..	..	..	
ORDER 1.																			
1. Cephalitis . . . . .		17	5	9	11	7	9	14	10	12	10	10.4	8	6	2	..	..	..	
2. Apoplexy . . . . .		30	20	20	30	18	33	24	32	37	33	27.7	36	5	2	11	15	3	
3. Paralysis . . . . .		26	26	28	11	29	20	31	28	31	29	25.9	25	..	1	7	16	1	
4. Insanity . . . . .		4	3	2	..	3	2	2	1	4	1	2.2	..	..	..	..	..	..	
5. Chorea . . . . .		..	..	..	..	..	..	..	1	..	1	.2	1	1	..	..	..	..	
6. Epilepsy . . . . .		10	15	4	10	11	3	4	9	7	7	8.0	9	2	3	4	..	..	
7. Convulsions . . . . .		31	38	33	32	47	36	33	34	51	45	38.0	56	56	..	..	..	..	
8. Brain Disease, &c. . . . .		16	19	17	13	20	26	15	20	16	26	18.8	24	6	3	8	6	1	
ORDER 2.																			
1. Pericarditis . . . . .		5	1	5	..	..	2	4	2	2	4	2.5	1	..	..	..	1	..	
2. Aneurism . . . . .		1	1	2	..	2	2	..	3	3	3	1.7	1	..	1	..	..	..	
3. Heart Disease, &c. . . . .		44	50	51	46	53	55	37	56	92	58	54.2	75	6	10	32	25	2	
ORDER 3.																			
1. Laryngitis . . . . .		8	3	8	9	4	9	4	6	8	6	6.5	8	5	1	..	2	..	
2. Bronchitis . . . . .		133	119	194	185	250	181	172	174	201	155	176.4	200	89	9	38	59	5	
3. Pleurisy . . . . .		7	4	4	1	9	5	3	4	3	7	4.7	6	1	..	4	..	1	
4. Pneumonia . . . . .		124	93	125	119	142	86	95	87	80	97	104.8	97	78	5	10	4	..	
5. Asthma . . . . .		18	17	28	17	28	21	11	17	22	15	19.4	11	..	..	3	8	..	
6. Lung Disease, &c. . . . .		13	6	9	5	8	5	6	11	27	17	10.7	23	10	2	7	3	1	
ORDER 4.																			
1. Gastritis . . . . .		1	3	2	3	3	..	..	1	2	..	1.5	5	3	..	..	2	..	
2. Enteritis . . . . .		2	4	5	5	10	2	4	6	4	4	4.6	9	3	3	1	2	..	
3. Peritonitis . . . . .		4	6	6	3	7	4	1	6	4	3	4.4	4	1	2	1	..	..	
4. Ascites . . . . .		2	..	4	3	4	4	3	3	2	5	3.0	5	..	..	3	2	..	
5. Ulceration of Intestines . . . . .		3	1	3	2	1	3	..	3	6	1	2.3	2	..	..	1	..	1	
6. Hernia . . . . .		3	3	1	2	4	..	4	4	2	3	2.6	6	2	..	1	2	1	
7. Ileus . . . . .		3	3	3	1	2	3	2	5	2	3	2.7	7	1	2	1	3	..	
8. Intussusception . . . . .		..	..	1	2	3	1	..	2	..	..	.9	1	1	..	..	..	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “haemorrhage” and “abscess.”



in the FORTY-NINTH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 10, 1864.						
													Deaths of Persons of the Ages						
		Dec. 9 1854	Dec. 8 1855	Dec. 6 1856	Dec. 12 1857	Dec. 11 1858	Dec. 10 1859	Dec. 8 1860	Dec. 7 1861	Dec. 6 1862	Dec. 5 1863		ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature . . .	42°·2	36°·1	35°·5	45°·0	36°·5	41°·3	46°·0	40°·5	44°·8	42°·1	41°·0	44°·9	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	9. Stricture of Intestines . . .	..	..	..	1	1	2	..	..	..	1	°5	3	..	..	..	2	1	
	10. Fistula . . .	..	2	..	..	1	..	..	1	..	..	°4	1	..	1	..	..	..	
	11. Stomach Disease, &c. . .	5	1	4	6	3	3	4	8	6	2	4°2	5	..	..	2	3	..	
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	13. Hepatitis . . .	4	2	4	4	4	1	3	2	1	3	2°8	4	..	1	2	1	..	
	14. Jaundice . . .	4	6	4	4	2	3	4	2	4	3	3°6	5	1	1	2	1	..	
	15. Liver Disease, &c. . .	17	6	15	16	14	10	12	15	24	15	14°4	14	..	1	9	3	1	
	16. Spleen Disease, &c. . .	..	1	..	1	1	3	..	..	1	1	°8	1	..	..	..	1	..	
	ORDER 5.																		
	1. Nephritis . . .	..	..	..	1	..	3	..	..	..	..	°4	..	..	..	..	..	..	..
2. Ischuria . . .	..	..	..	..	..	1	..	..	..	..	°3	..	..	..	..	..	..	..	
3. Nephria (Bright's disease) . .	2	1	5	2	3	4	9	5	11	12	5°4	7	..	4	..	3	..	..	
4. Diabetes . . .	2	..	1	2	1	..	3	3	1	2	1°5	..	..	..	..	..	..	..	
5. Stone . . .	2	1	..	..	1	1	1	1	..	..	°7	2	..	1	..	1	..	..	
6. Cystitis . . .	1	1	..	1	1	1	1	1	..	3	1°0	3	..	..	..	3	..	..	
7. Kidney Disease, &c. . .	5	7	7	2	13	9	8	6	7	11	7°5	2	..	1	1	..	..	..	
ORDER 6.																			
1. Ovarian Dropsy . . .	4	1	..	..	2	5	2	..	..	3	1°7	1	..	..	1	..	..	..	
2. Uterus Disease, &c. . .	3	6	1	3	2	4	5	5	3	3	3°5	1	..	..	1	..	..	..	
ORDER 7.																			
1. Arthritis . . .	..	1	..	..	1	..	..	..	..	..	°2	..	..	..	..	..	..	..	
2. Joint Disease, &c. . .	2	1	2	2	2	3	6	5	5	2	3°0	6	4	..	1	1	..	..	
ORDER 8.																			
1. Phlegmon . . .	3	2	5	2	5	4	5	1	..	2	2°9	..	..	..	..	..	..	..	
2. Ulcer . . .	1	1	..	..	2	..	1	2	3	1	1°1	1	..	..	..	1	..	..	
3. Skin Disease, &c. . .	1	..	1	1	1	..	..	1	2	1	°8	..	..	..	..	..	..	..	
IV.	ORDER 1.																		
	1. Premature Birth . . .	43	29	33	34	18	28	16	24	10	27	26°7	19	19	..	..	..	..	
	2. Cyanosis . . .	{ In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following. }				1	2	2	1	1	2	3	3	..	..	..	..	..	
	3. Spina Bifida . . .					1	1	..	1	1	2	1	1	..	..	..	..		
	4. Other Malformations . . .	1	5	2	4	3	3	1	..	3	2	2°4	4	4	..	..	..	..	
	5. Teething . . .	11	15	13	9	12	10	16	9	17	11	12°3	15	15	..	..	..	..	
	ORDER 2.																		
	1. Paramenia . . .	1	..	..	..	..	2	..	..	..	..	°3	..	..	..	..	..	..	
	2. Childbirth (see Metria) . .	4	4	2	5	9	6	4	4	4	7	4°9	8	1	7	..	..	..	
	ORDER 3.																		
1. Old Age . . .	43	35	52	58	34	62	46	66	86	48	53°0	64	..	..	..	29	35		
ORDER 4.																			
1. Atrophy and Debility . . .	34	26	31	36	41	45	52	48	52	35	40°0	60	55	..	3	2	..	..	
V.	ORDER 1.																		
	(ACCIDENT OR NEGLIGENCE.)																		
	1. Fractures and Contusions . .	*	*	*	*	12	14	9	16	21	7	12	12	..	3	4	5	..	
	2. Wounds . . .	*	*	*	*	..	..	1	..	1	..	..	..	..	..	..	..	..	
	3. Burns and Scalds . . .	*	*	*	*	8	7	9	11	9	10	7	7	4	2	..	1	..	
	4. Poison . . .	*	*	*	*	..	..	3	1	..	2	..	..	..	..	..	..	..	
	5. Drowning . . .	*	*	*	*	2	..	8	4	3	7	3	3	1	1	1	..	..	
	6. Suffocation . . .	*	*	*	*	7	6	6	6	6	9	14	14	..	..	..	..	..	
	7. Otherwise . . .	*	*	*	*	1	1	1	..	2	4	4	4	1	..	2	1	..	
	ORDER 3.																		
(HOMICIDE.)																			
1. Murder and Manslaughter . .					2	2	..	1	3	6	6	6	5	..	1	..	..	..	
ORDER 4.																			
(SUICIDE.)																			
1. Wounds . . . { Gunshot . . .	*	*	*	*	..	1	1	1	..	1	1	1	1	..	1	..	..	..	
2. Poison . . . { Cut, Stab . . .	*	*	*	*	1	2	2	1	1	2	2	2	..	1	..	..	..	..	
3. Drowning . . .	*	*	*	*	3	3	..	..	..	..	..	2	..	1	2	1	..	..	
4. Hanging . . .	*	*	*	*	1	4	3	..	1	1	2	2	..	1	1	1	..	..	
5. Otherwise . . .	*	*	*	*	..	..	..	..	..	..	..	1	..	..	1	..	..	..	
ORDER 5.																			
(EXECUTION.)																			
1. Hanging . . .	*	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Violent Deaths (not classed) . .	25	15	30	31	38	42	43	41	48	49	32°6	..	..	..	..	..	..	..	
Sudden Deaths (Cause unascertained) . . .	10	11	7	21	9	6	1	8	7	4	8°4	6	4	..	1	..	1	1	
Causes notspecified or ill-defined . . .	9	2	12	6	3	4	13	20	9	3	8°1	6	5	..	1	..	..	..	

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.



DEATHS Registered in the FORTY-NINTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Dec. 10 1864.
			Dec. 9 1854	Dec. 8 1855	Dec. 6 1856	Dec. 12 1857	Dec. 11 1858	Dec. 10 1859	Dec. 8 1860	Dec. 7 1861	Dec. 6 1862	Dec. 5 1863		
			42·2	36·1	35·5	45·0	36·5	41·3	46·0	40·5	41·8	42·1	41·0	44·9
LONDON . . . . .	77997	2803989	1331	1099	1318	1240	1531	1289	1240	1300	1619	1376	1334·3	1522
1-6. WEST DISTRICTS .	10754	463388	174	169	210	176	228	227	211	216	250	226	208·7	248
7-11. NORTH DISTRICTS .	13533	618210	294	204	250	288	353	275	251	306	338	283	284·2	300
12-19. CENTRAL DISTRICTS	1938	378058	198	180	192	173	217	176	205	184	250	184	195·9	192
20-25. EAST DISTRICTS .	6230	571158	324	263	292	276	358	253	236	274	341	294	291·1	321
26-36. SOUTH DISTRICTS .	45542	773175	341	283	374	327	375	358	337	320	440	389	354·4	401
1. Kensington* HHH .	7342	185950	49	56	80	53	84	62	93	68	106	75	72·6	104
2. Chelsea HHw . . .	865	63439	31	23	30	38	29	31	36	39	31	35	32·3	35
3. St. George Hanover-sq. H	1161	87771	35	24	30	39	45	63	30	37	41	42	38·6	38
4. Westminster* HHHH .	917	68213	31	34	35	22	41	34	24	42	40	46	34·9	41
5. St. Martin-in-the-Fields H	305	22689	13	18	15	12	13	12	10	9	14	13	12·9	10
6. St. James Westminster .	164	35326	15	14	20	12	16	25	18	21	18	15	17·4	20
7. Marylebone HH . .	1509	161680	81	72	68	98	113	81	75	102	84	84	85·8	94
8. Hampstead . . . .	2252	19106	8	3	10	5	1	7	4	9	9	3	5·9	11
9. Pancras HHw . . .	2716	198788	90	65	80	85	117	69	87	94	91	71	84·9	118
10. Islington HHHw . .	3127	155341	90	32	69	73	76	74	58	64	110	86	73·2	85
11. Hackney* Hw . . .	3929	83295	25	32	23	27	46	44	27	37	44	39	34·4	52
12. St. Giles* H . . .	245	54076	25	28	36	31	31	28	31	27	47	24	30·8	31
13. Strand* H . . . .	172	42979	22	16	17	23	22	22	19	22	28	21	21·2	36
14. Holborn* H . . . .	196	44862	19	23	32	16	25	24	21	21	23	14	21·8	22
15. Clerkenwell . . . .	380	65681	24	23	28	27	33	26	29	29	34	36	28·9	35
16. St. Luke HH . . . .	220	57073	22	26	18	23	36	22	28	23	37	29	26·4	24
17. East London* . . .	153	40687	28	28	21	15	27	16	20	22	27	16	22·0	10
18. West London* H . .	138	27145	36	18	22	28	23	21	32	15	28	27	25·0	22
19. London City* . . .	434	45555	22	18	18	10	20	17	25	25	26	17	19·8	12
20. Shoreditch w . . .	646	129364	70	55	59	79	88	47	56	57	79	51	64·1	66
21. Bethnal Green H . .	760	105101	62	50	45	45	53	51	48	54	70	60	53·8	55
22. Whitechapel* HH . .	406	78970	41	40	57	41	74	50	34	47	50	50	48·4	56
23. St. George-in-the-East .	243	48891	49	31	38	22	28	21	20	28	31	23	29·1	25
24a. Stepney* . . . .	576	56572	67	63	67	61	{ 38	26	21	27	24	24	{ 61·0	{ 27
24b. Mile-end Old Town Hw	681	73064												
25. Poplar* Hww . . .	2918	79196	35	24	26	28	47	22	31	34	46	54	34·7	52
26. St. Saviour Southwark* H	250	36170	29	11	14	11	16	31	21	17	23	23	19·6	14
27. St. Olave Southwark* H	169	19056	27	16	26	16	15	16	22	20	34	20	21·2	16
28. Bermondsey . . . .	688	58355	39	24	33	28	32	25	25	28	33	20	28·7	24
29. St. George Southwark .	282	55510	29	26	31	25	25	22	17	23	30	32	26·0	28
30. Newington H . . .	624	82220	31	35	44	34	44	44	43	31	43	48	39·7	49
31. Lambeth H . . . .	4015	162044	66	57	75	70	85	75	66	61	89	83	72·7	77
32. Wandsworth* w . . .	11695	70403	31	27	31	30	39	32	23	24	35	34	30·6	33
33. Camberwell . . . .	4342	71488	25	24	30	26	36	26	30	30	42	31	30·0	38
34. Rotherhithe . . . .	886	24502	8	10	12	13	8	7	11	12	17	9	10·7	13
35. Greenwich* HHHHH .	5367	127670	43	39	64	58	54	54	58	51	69	69	55·9	84
36. Lewisham* . . . .	17224	65757	13	14	14	16	21	26	21	23	25	20	19·3	25

\* The Superintendent Registrars' Districts distinguished thus (\*), are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841-51; and at the rate of 1·722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.



LONDON.—DEATHS FROM SMALL-POX, MEASLES, SCARLATINA, DIPHThERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 10th December 1864.

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
LONDON - -		2803989	11	65	69	8	28	89	13
No.*									
1-6 WEST DISTRICTS -		463388	1	19	6	-	4	12	5
7-11 NORTH DISTRICTS -		618210	-	12	15	2	6	20	1
12-19 CENTRAL DISTRICTS -		378058	4	5	15	2	7	7	-
20-25 EAST DISTRICTS -		571158	1	13	14	-	4	23	5
26-33 SOUTH DISTRICTS -		773175	5	16	19	4	7	27	2
WEST DISTRICTS.									
1 St. Mary Paddington WH		39015	-	3	-	-	-	-	1
St. John Paddington H -		36769	-	1	-	-	-	-	-
Kensington Town W -		51910	1	8	2	-	1	1	-
Brompton H -		18198	-	-	-	-	-	-	-
St. Peter Hammersmith		5415	-	-	-	-	-	1	1
St. Paul Hammersmith		19104	-	3	-	-	-	-	1
Fulham W -		15539	-	-	1	-	-	1	-
2 Chelsea South H -		21654	-	-	-	-	-	1	-
Chelsea North-west HW		19399	-	-	1	-	-	2	-
Chelsea North-east -		21886	-	1	-	-	-	1	1
3 Hanover Square -		19773	-	-	-	-	1	-	-
May Fair W -		12885	-	1	-	-	-	1	-
Belgrave H -		55113	-	-	-	-	-	-	-
4 St. John Westminster -		37483	-	-	-	-	1	2	1
St. Margaret West. WH		30730	-	-	1	-	-	1	-
5 Charing Cross WH -		11071	-	1	-	-	-	-	-
Long Acre -		11618	-	1	1	-	-	-	-
6 Berwick Street -		10607	-	-	-	-	-	-	-
St. James's Square -		10753	-	-	-	-	-	-	-
Golden Square W -		13966	-	-	-	-	1	1	-
NORTH DISTRICTS.									
7 All Souls Marylebone H		29952	-	1	1	-	-	-	1
Cavendish-square -		15090	-	-	-	-	-	-	-
Rectory Marylebone W -		26692	-	-	-	-	3	1	-
St. Mary Marylebone -		22493	-	1	-	-	-	-	-
Christchurch Marylebone		34913	-	4	-	-	-	-	-
St. John Marylebone -		32540	-	-	2	-	-	-	-
8 Hampstead W -		19106	-	-	-	-	1	-	-
9 Regent's Park Pancras -		34927	-	-	1	-	-	1	-
Tottenham-court wH -		29371	-	1	-	-	-	-	-
Gray's Inn Lane H -		27808	-	1	-	1	-	1	-
Somers Town -		39099	-	-	1	-	1	2	-
Camden Town W -		23236	-	1	1	-	-	-	-
Kentish Town -		44317	-	-	1	-	-	1	-
10 Islington West† WHH		75442	-	2	5	1	-	12	-
Islington East Ww -		79899	-	-	1	-	1	-	-
11 Stoke Newington -		6668	-	1	-	-	-	-	-
Stamford Hill -		5483	-	-	-	-	-	-	-
West Hackney -		24265	-	-	-	-	-	1	-
Hackney WHw -		31481	-	-	1	-	-	1	-
South Hackney L -		15458	-	-	1	-	-	-	-
CENTRAL DISTRICTS.									
12 St. George Bloomsbury -		17392	-	-	2	-	1	-	-
St. Giles South W -		19483	-	-	-	-	1	2	-
St. Giles North -		17201	-	-	-	1	-	-	-
13 St. Anne Soho -		17426	-	1	1	-	2	1	-
St. Mary-le-Strand -		10346	-	-	2	-	1	-	-
St. Clement Danes H -		15207	-	2	2	-	-	1	-
14 St. George-the-Martyr H		19903	-	-	1	-	-	-	-
St. Andrew, East. Hoib. W		12947	-	-	1	-	-	1	-
Saffron Hill -		12012	1	-	2	-	-	-	-
15 St. James Clerkenwell W		19152	-	-	-	-	1	-	-
Amwell Clerkenwell -		17250	-	-	-	-	-	-	-
Pentonville -		13079	-	-	-	-	-	-	-
Goswell-street -		16200	-	-	-	-	-	-	-
16 Old-street -		11564	-	-	-	-	-	-	-
City-road HL -		17860	1	-	-	-	-	1	-
Whitecross-street -		14778	2	1	-	-	-	-	-
Finsbury -		12931	-	-	1	1	-	-	-
17 St. Botolph East London		20990	-	-	-	-	-	-	-
Cripplegate -		19697	-	1	-	-	-	-	-
18 West London North WH		11750	-	-	-	-	-	-	-
West London South -		15395	-	-	-	-	-	1	-
19 London City South-west		7762	-	-	-	-	-	-	-
London City North-west		9020	-	-	3	-	-	-	-
London City South -		8570	-	-	-	-	-	-	-
London City South-east		8659	-	-	-	-	1	-	-
London City North-east		11544	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.		Popu-lation, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhoea.
No.* EAST DISTRICTS.									
20 Holywell Shoreditch -		17313	-	-	-	-	-	-	1
St. Leonard Shoreditch L†		19188	-	-	-	-	-	-	1
Hoxton New Town w -		26516	-	-	-	-	-	-	4
Hoxton Old Town -		25777	-	-	2	-	-	-	-
Haggerstone West W -		23260	-	-	1	-	-	-	1
Haggerstone East -		17310	-	-	1	-	-	-	-
21 Hackney-road -		26298	-	-	1	-	2	1	-
Green, Bethnl. Grn. WH†		31789	-	1	-	-	-	3	-
Church, Bethnal Green -		25528	-	1	1	-	-	1	-
Town, Bethnal Green -		21486	-	1	-	-	-	1	1
22 Artillery Whitechapel -		6557	-	-	-	-	-	-	-
Spitalfields -		15700	-	-	1	-	-	-	-
Mile End New Town W		15392	-	-	-	-	-	2	-
Whitechapel North -		12122	-	-	1	-	-	-	-
Whitechapel Church H		8062	-	1	-	-	-	1	-
Goodman's Fields -		11166	-	-	-	-	1	1	-
Aldgate -		9971	-	1	-	-	-	1	1
23 St. Mary St. Geo. East -		18181	-	-	1	-	-	-	-
St. Paul St. Geo. East -		21015	-	-	-	-	-	-	-
St. John St. Geo. East H		9695	-	-	-	-	-	-	-
24a Shadwell W -		12537	-	1	-	-	-	1	-
Ratcliff W -		16874	-	-	1	-	-	-	-
Limehouse W -		27161	-	-	2	-	-	1	-
24b Mile End Old Town, West		33747	-	-	-	-	-	-	1
Mile End Old T., East Ww		39317	1	2	-	-	-	-	-
25 Bow wW L† -		35667	-	4	2	-	-	-	1
Poplar W -		43529	-	1	-	-	1	3	-
SOUTH DISTRICTS.									
26 Christchurch Sthwark. H		17069	-	-	1	-	-	-	-
St. Saviour Sthwark. H -		19101	-	-	1	-	-	1	-
27 St. Olave Southwark H -		7663	-	-	-	-	-	1	-
St. John Horsleydown W		11393	-	-	-	-	-	-	-
28 St. James Bermondsey -		25154	-	-	-	-	-	1	-
St. Mary Magdalen W -		16505	-	-	-	-	-	-	-
Leather Market -		16696	-	-	-	-	-	-	-
29 Kent-road -		19652	-	-	-	-	-	1	-
Borough-road W -		16668	-	1	1	-	1	1	-
London-road L -		19190	-	1	1	-	1	-	-
30 Trinity Newington		22675	-	3	3	-	-	-	-
St. Peter Walworth W		44463	1	-	1	1	-	-	-
St. Mary Newington H -		15082	-	-	-	-	-	1	-
31 Waterloo-road 1st -		15269	-	-	-	-	-	-	-
Waterloo-road 2nd -		18640	-	-	-	-	-	2	-
Lambeth Church 1st -		19839	-	-	1	-	-	-	-
Lambeth Church 2nd W		29542	-	1	-	-	-	-	-
Kennington 1st -		30785	1	2	-	-	-	1	-
Kennington 2nd -		20440	-	2	-	1	-	-	-
Brixton -		20067	-	-	-	-	-	-	-
Norwood W -		7462	-	-	-	-	-	-	-
32 Clapham -		20894	-	1	-	-	-	-	-
Battersea Ww -		19300	2	1	-	-	-	2	-
Wandsworth L -		13346	-	-	-	-	-	-	-
Putney -		6481	-	-	-	-	-	-	-
Streatham -		10082	-	-	-	-	-	-	-
33 Dulwich -		1723	-	-	-	-	-	-	-
Camberwell WL†L†		21297	-	-	-	-	-	-	-
Peckham -		28135	-	-	1	-	2	-	-
St. George Camberwell -		20333	-	1	1	-	-	1	-
34 Rotherhithe W -		24562	-	-	2	1	-	2	-
35 St. Paul Deptford -		37834	1	-	2	-	-	3	1
St. Nicholas Deptford -		8139	-	-	-	-	-	1	-
Greenwich West H -		21696	-	1	-	1	-	1	-
Greenwich East WH -		18366	-	1	1	-	3	1	-
Woolwich Dockyard H -		22919	-	-	1	-	-	1	1
Woolwich Arsenal H -		18776	-	-	2	-	-	-	-
36 Plumstead -		32974	-	1	-	-	-	4	-
Eltham -		3009	-	-	-	-	-	-	-
Lee -		11807	-	-	-	-	-	1	-
Lewisham Village W -		7372	-	-	-	-	-	-	-
Sydenham -		10595	-	-	-	-	-	1	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2: 2  
 The Strand - - - " " Tottenham-court sub-district. 9: 2  
 East London - - - " " Hackney sub-district. 11: 4.  
 St. Luke Middlesex " " Hoxton New Town sub-dist. 20: 3.  
 London City - - - " " { Mile End Old Town Eastern sub-dist.  
 Stepney - - - " " { 24 b: 2; and Bow sub-dist. 25: 1.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.









# WEEKLY RETURN

OF

## BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 50. 1864. VOL. XXV.] WEEK ENDING SATURDAY, DECEMBER 17. [Price 1½d.

*General Register Office, Somerset House,  
December 19th, 1864.*

THE MORTALITY of London was not so high in the week that ended last Saturday, as it had been in any of the previous five weeks. The deaths were 1449. The average number of deaths for the fiftieth week of ten years, 1854-63, is, with a correction for increase of population, 1434. The actual result of the last week's registration agrees nearly with the estimated number.

Scarlatina and typhus were the most fatal of the zymotic or epidemic diseases; the former having caused 83, the latter 76 deaths. Deaths from measles declined to 47. Fifty deaths occurred from whooping-cough, 22 from croup, and 8 from small-pox.

Three deaths from scarlatina, and 8 from typhus were registered in the Shore-ditch district. Eight from the former disease, and 4 from the latter were in Bethnal-green. Seven from scarlatina and 6 from typhus in the Greenwich district; 2 from scarlatina and 3 from typhus in Plumstead. There were 5 fatal cases of measles in Poplar.

In the last three weeks the deaths from bronchitis were successively, 234, 200, and 189; those from pneumonia were 125, 97, and 123.

A widow died at the age of 99 years.

Four children, the age of the oldest being not more than six months, died at 35 Great Coram-street, three of "diseased bowels," and one of "diseased chest," the cause of death being in each instance certified by the medical attendant. They were the children of female domestic servants; and the house is stated by the Registrar to be an Institution for the reception of illegitimate children. Two of the deaths occurred on the 12th inst.; one on the 13th, and one on the 15th.

Last week the births of 951 boys and 1001 girls, in all 1952 children, were registered in London. In the ten corresponding weeks of the years 1854-63 the average number (corrected) was 1987.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·546 in. The reading fell to 29·33 in. on Monday, and rose to 29·72 in. on Friday. The mean temperature of the air in the week was 37·3°, which is 2·7° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was above the average till Wednesday. On Thursday and Friday it was from 6° to 8° below the average; and on Saturday the defect was as much as 15·7°. The highest day temperature occurred on Sunday, and was 50·5°. The lowest night temperature was 19·2°, and occurred on Saturday. The range of temperature in the week was, therefore, 31·3°. The mean daily range was 8·7°. On Thursday the range was only 2·8°. The difference between the mean dew-point temperature and air temperature was 3·6°. The mean degree of humidity of the air was 87, complete saturation being



represented by 100. The wind blew from the south and south-east on the first three days ; afterwards from the north-east. The amount of rain was 0·12 in., three fourths of which fell on Sunday. On Saturday, which was a very cold day, snow fell occasionally ; and after midnight the temperature fell to 17·3°. The mean of the highest temperatures of the water of the Thames was 42·1°; that of the lowest was 40·3°.

During the week ending 17th December 158 births\* (those of 72 boys and 86 girls), and 107 deaths (those of 63 males and 44 females) were registered within the municipal boundaries of Dublin. Its population in 1861 was 254,808, and extended over 3808 statute acres.

The deaths in Vienna as returned by Dr. Glatter were 289 in the week ending 10th December, when the mean temperature was 25·9°, that at Greenwich having been 44·9°.

BIRTHS Registered LAST WEEK, and in the FIFTIETH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1599	1572	1711	1830	1770	1831	1970	1800	1886	2100	1806·9	1952
Males . .	782	781	890	936	890	952	1052	924	953	1112	927·2	951
Females .	817	791	821	894	880	879	918	876	933	988	879·7	1001

DEATHS Registered LAST WEEK, and in the FIFTIETH Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1300	1271	1243	1234	1442	1289	1208	1283	1408	1357	1303·5	1449†
Males . .	666	627	666	631	744	676	614	641	700	702	666·7	736
Females .	634	644	577	603	698	613	594	642	708	655	636·8	713

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Sept. 24.	Oct. 1.	Oct. 8.	Oct. 15.	Oct. 22.	Oct. 29.	Nov. 5.	Nov. 12.	Nov. 19.	Nov. 26.	Dec. 3.	Dec. 10.	Dec. 17.
DEATHS . . . . .	1229	1284	1263	1355	1335	1409	1454	1586	1742	1677	1624	1522	1449
Deaths under 20 years of age	660	677	644	684	696	771	799	877	865	841	834	743	727
Deaths at 60 years of age and upwards . . . . }	203	210	240	243	226	240	247	280	360	316	325	301	292
Deaths from Small-pox . .	10	11	7	10	5	9	9	14	13	9	8	11	8
„ „ Measles . . . .	56	40	35	47	38	33	57	45	63	53	56	65	47
„ „ Scarlatina . . .	72	95	80	88	100	95	110	81	85	90	101	69	83
„ „ Diphtheria . . .	12	10	20	12	9	6	10	15	7	10	10	8	11
„ „ Whooping-cough	27	29	29	22	27	27	24	30	38	31	41	28	50
„ „ Typhus . . . .	65	70	55	83	79	79	100	78	86	82	83	89	76
„ „ Diarrhœa . . . .	78	66	46	33	41	28	18	18	21	23	13	13	13
„ „ Phthisis . . . .	132	151	140	141	139	155	164	140	183	178	145	154	151
„ „ Bronchitis . . . .	80	76	82	103	105	150	140	204	249	226	234	200	189
„ „ Pneumonia . . . .	47	57	78	89	119	138	120	165	165	161	125	97	123
„ „ Heart Disease . .	54	46	57	64	55	52	54	67	91	85	74	75	62
Mean Temperature of the Air	56°·0	54°·5	49°·7	50°·3	53°·1	50°·6	42°·4	37°·5	45°·5	42°·1	43°·4	44°·9	37°·3
Humidity of the Air . . .	76	80	71	74	77	88	83	81	88	90	87	89	87

\* This return is supplied by the Registrar-General of Ireland.  
† The deaths in the sub-district of St. Peter Hammersmith are not inserted above; but an average of 4, derived from the returns of six previous weeks, is substituted for the true number, which is 2.



DEATHS in LONDON, from ALL CAUSES, Registered in the FIFTIETH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Dec. 17, 1864.					
		Dec. 16	Dec. 15	Dec. 13	Dec. 19	Dec. 18	Dec. 17	Dec. 15	Dec. 14	Dec. 13	Dec. 12		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	42°·8	32°·7	51°·3	45°·6	38°·9	28°·6	40°·0	48°·1	44°·1	46°·7	41°·9	Mean Temp. 37°·3					
	<b>ALL CAUSES . . .</b>	1300	1271	1243	1234	1442	1289	1208	1283	1408	1357	1303°·5	1449†	727	196	230	245	47
	<b>SPECIFIED CAUSES . .</b>	1263	1218	1228	1209	1422	1279	1203	1259	1389	1348	1281°·8	1440	725	196	230	242	47
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . .	348	263	261	273	322	296	265	312	380	370	309°·0	364	264	48	38	12	2
II.	CONSTITUTIONAL „ . .	241	235	211	241	221	211	222	242	250	232	230°·6	253	86	77	59	30	1
III.	LOCAL „ . . .	508	539	530	529	690	577	535	524	585	556	557°·3	625	279	57	119	148	22
IV.	DEVELOPMENTAL „ . .	126	138	150	127	141	151	140	142	124	151	139°·0	151	75	6	2	46	22
V.	VIOLENT DEATHS . . .	40	43	76	39	48	44	41	39	50	39	45°·9	47	21	8	12	6	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	328	245	248	254	306	273	243	298	361	345	290°·1	345	251	45	36	11	2
	2. ENTHETIC „ . . .	6	5	4	6	6	8	4	6	4	7	5°·6	5	1	2	1	1	..
	3. DIETIC „ . . .	13	11	7	9	6	14	16	7	13	16	11°·2	12	10	1	1	..	..
	4. PARASITIC „ . . .	1	2	2	4	4	1	2	1	2	2	2°·1	2	2	..	..	..	..
II.	1. DIATHETIC „ . . .	42	34	46	51	42	36	52	46	47	38	43°·4	50	7	5	20	17	1
	2. TUBERCULAR „ . . .	199	201	165	190	179	175	170	196	203	194	187°·2	203	79	72	39	13	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	130	121	116	117	130	145	135	132	138	134	129°·8	120	61	6	22	26	5
	2. „ OF ORGANS OF CIRCULATION . .	40	54	50	45	43	54	41	50	70	69	51°·6	68	8	16	22	22	..
	3. „ OF RESPIRATORY ORGANS . . .	261	267	287	298	438	279	261	267	302	262	292°·2	355	189	26	54	72	14
	4. „ OF DIGESTIVE ORGANS . . .	50	61	54	45	48	64	59	47	52	60	54°·0	47	16	5	7	18	1
	5. „ OF URINARY ORGANS . . .	13	19	15	14	15	20	23	17	14	20	17°·0	18	1	2	10	4	1
	6. „ OF ORGANS OF GENERATION . .	3	..	1	2	3	7	3	4	3	2	2°·8	5	..	..	4	1	..
	7. „ OF ORGANS OF LOCOMOTION . .	6	7	3	2	4	1	4	5	3	6	4°·1	6	1	2	..	2	1
	8. „ OF INTEGUMENTARY SYSTEM . .	5	10	4	6	9	7	9	2	3	3	5°·8	6	3	..	..	3	..
IV.	1. DEV. DISEASES OF CHILDREN	47	38	45	51	40	31	37	43	28	43	40°·6	32	32	..	..	..	..
	2. „ OF ADULTS . . .	6	8	7	3	5	10	3	1	2	6	5°·1	8	1	6	1	..	..
	3. „ OF OLD PEOPLE	38	54	62	42	46	60	47	61	53	56	51°·9	65	..	..	..	43	22
	4. DISEASES OF NUTRITION . .	35	38	36	28	50	50	53	37	41	46	41°·4	46	42	..	1	3	..
V.	1. ACCIDENT OR NEGLIGENCE					42	35	29	35	43	33		33	18	8	8	4	..
	3. HOMICIDE . . .					1	2	4	..	2	3		1	1	..	..	..	..
	4. SUICIDE . . .					5	7	8	4	5	3		8	2	..	4	2	..
	5. EXECUTION . . .					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	40	43	76	39	48	44	41	39	50	39	45°·9	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	12	31	12	15	16	7	2	5	8	2	11°·0	2	1	..	..	1	..
	CAUSES NOT SPECIFIED . . .	25	22	3	10	4	3	3	19	11	7	10°·7	7†	1	..	..	2	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† An average of 4 is added, without distinction of ages. See note, page 406.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 17, 1864.						
													Deaths of Persons of the Ages						
		Dec. 16 1854	Dec. 15 1855	Dec. 13 1856	Dec. 19 1857	Dec. 18 1858	Dec. 17 1859	Dec. 15 1860	Dec. 14 1861	Dec. 13 1862	Dec. 12 1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature . . .	42° 8	32° 7	51° 3	45° 6	38° 9	28° 6	40° 0	48° 1	44° 1	46° 7	41° 9	37° 3	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
I.	ORDER 1.																		
	1. Small-pox . . . . .	30	14	5	3	16	45	3	4	22	11	15·3	8	4	3	1	..	..	
	2. Measles . . . . .	49	37	31	45	43	36	55	25	74	27	42·2	47	46	1	..	..	..	
	3. Scarlatina . . . . .	95	48	46	48	112	{ 83 6 }	52	78	84	114	{ 82·1 }	83	79	3	1	..	..	
	4. Diphtheria . . . . .																		
	4. Quinsy . . . . .	2	2	2	2	4	2	2	4	..	..	2·0	2	1	..	1	..	..	
	5. Croup . . . . .	12	18	12	14	8	9	11	19	19	20	14·2	22	22	..	..	..	..	..
	6. Whooping-cough . . . .	36	40	41	48	41	32	43	55	51	35	42·2	50	50	..	..	..	..	..
	7. Typhus (and Infantile fever)	52	45	58	39	34	23	31	59	62	76	47·9	76	22	27	21	5	1	
	8. Erysipelas . . . . .	10	10	11	7	7	13	6	8	6	13	9·1	8	1	1	4	2	..	
	9. Metria . . . . .	6	5	8	..	6	4	3	4	5	4	4·5	3	1	1	1	..	..	
	10. Carbuncle . . . . .	2	1	1	2	5	..	2	2	2	1	1·8	..	..	..	..	..	..	
	11. Influenza . . . . .	..	2	3	15	2	2	2	3	..	3	3·2	2	..	1	..	..	1	
	12. Dysentery . . . . .	1	3	3	4	4	1	1	..	1	2	2·0	1	..	..	1	..	..	
	13. Diarrhoea . . . . .	25	16	14	13	10	8	12	15	11	12	13·6	13	9	1	1	2	..	
	14. Cholera . . . . .	2	..	..	..	..	..	..	..	..	..	·2	1	..	..	1	..	..	
	15. Ague . . . . .	1	..	3	..	1	1	..	..	..	..	·6	1	..	1	..	..	..	
	16. Remittent Fever . . . .	2	..	1	3	1	1	..	2	2	2	1·4	3	2	..	..	1	..	
	17. Rheumatism . . . . .	3	4	9	11	12	7	6	5	11	10	7·8	14	5	5	3	1	..	
	ORDER 2.																		
	1. Syphilis . . . . .	3	4	2	3	5	6	2	5	4	6	4·0	3	1	2	..	..	..	
	2. Stricture of Urethra . . .	2	1	2	3	1	2	2	1	..	1	1·5	2	..	..	1	1	..	
	3. Hydrophobia . . . . .	1	..	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..	
	4. Glanders . . . . .	{ Classed with Erysipelas in 1854-57. }										..	..	..	..	..	..	..	..
	ORDER 3.																		
	1. Privation . . . . .	2	1	..	..	..	..	1	..	..	1	·5	..	..	..	..	..	..	
	2. Want of Breast-milk . . .	6	4	4	5	3	8	9	4	..	9	6·0	9	9	..	..	..	..	
	3. Purpura and Scurvy . . .	2	1	..	1	1	1	..	..	1	2	·9	1	1	..	..	..	..	
	4. Alcoholism { a Del. Tremens	3	4	2	1	..	3	1	3	2	1	2·0	..	..	..	..	..	..	
	{ b Intemperance	..	1	1	2	2	2	5	..	2	3	1·8	2	..	1	1	..	..	
	ORDER 4.																		
	1. Thrush . . . . .	1	2	2	4	4	1	2	1	2	2	2·1	2	2	..	..	..	..	
	2. Worms, &c. . . . .	{ Classed with Dis. of Stom. in 1854-57. }										..	..	..	..	..	..	..	..
	II.	ORDER 1.																	
		1. Gout . . . . .	1	..	1	..	2	2	2	..	..	1	·9	1	..	..	..	1	..
		2. Dropsy . . . . .	15	13	16	17	20	15	18	10	9	16	14·9	16	5	2	3	6	..
		3. Cancer . . . . .	19	15	26	28	15	16	26	29	32	20	22·6	28	..	3	17	7	1
		4. Noma . . . . .	1	1	..	..	1	..	..	1	1	1	·6	..	..	..	..	..	..
		5. Mortification . . . . .	6	5	3	6	4	3	6	6	5	..	4·4	5	2	..	..	3	..
		ORDER 2.																	
1. Scrofula . . . . .		13	13	4	4	4	5	8	10	6	6	7·3	8	5	2	1	..	..	
2. Tabes Mesenterica . . . .		14	14	14	10	11	8	12	16	16	11	12·6	23	22	1	..	..	..	
3. Phthisis . . . . .		146	143	130	161	138	134	119	148	149	142	141·0	151	32	68	38	13	..	
4. Hydrocephalus . . . . .		26	31	17	15	26	28	31	22	32	35	26·3	21	20	1	..	..	..	
ORDER 1.																			
1. Cephalitis . . . . .		9	13	2	17	9	13	10	14	12	6	10·5	8	7	..	1	..	..	
2. Apoplexy . . . . .		24	28	29	23	33	31	32	30	32	29	29·1	28	5	..	8	12	3	
3. Paralysis . . . . .		26	22	27	24	33	26	21	30	27	23	25·9	23	..	4	8	9	2	
4. Insanity . . . . .		..	2	..	2	1	..	1	1	5	5	1·7	1	..	..	..	1	..	
5. Chorea . . . . .		2	..	..	..	..	..	2	1	..	..	·5	..	..	..	..	..	..	
6. Epilepsy . . . . .		13	4	6	1	7	6	5	7	3	8	6·0	5	2	..	2	1	..	
7. Convulsions . . . . .		50	35	35	35	31	45	46	32	38	43	39·0	41	41	..	..	..	..	
8. Brain Disease, &c. . . .		6	17	17	15	16	24	20	16	20	20	17·1	14	6	2	3	3	..	
ORDER 2.																			
1. Pericarditis . . . . .		1	3	5	..	2	2	..	2	4	3	2·2	3	2	..	1	..	..	
2. Aneurism . . . . .		1	2	2	1	1	3	..	1	..	4	1·5	3	..	..	1	2	..	
3. Heart Disease, &c. . . .		38	49	43	44	40	49	41	47	66	62	47·9	62	6	16	20	20	..	
ORDER 3.																			
1. Laryngitis . . . . .		3	8	8	4	7	5	5	4	6	3	5·3	7	6	..	..	1	..	
2. Bronchitis . . . . .		131	119	159	159	264	164	139	153	194	132	161·9	189	75	12	35	55	12	
3. Pleurisy . . . . .		1	6	5	2	3	1	3	3	3	5	3·2	3	1	..	1	1	..	
4. Pneumonia . . . . .		96	105	88	107	130	76	97	76	75	96	94·6	123	98	11	6	6	2	
5. Asthma . . . . .		22	23	18	23	25	26	11	13	11	11	18·3	10	..	1	4	5	..	
6. Lung Disease, &c. . . .		8	6	9	3	9	7	6	13	13	15	8·9	23	9	2	8	4	..	
ORDER 4.																			
1. Gastritis . . . . .		1	2	1	2	2	4	2	3	2	1	2·0	1	1	..	..	..	..	
2. Enteritis . . . . .		2	10	4	5	10	8	7	5	8	6	6·5	6	5	..	..	1	..	
3. Peritonitis . . . . .		11	4	7	3	4	9	4	8	3	5	5·8	8	4	2	1	1	..	
4. Ascites . . . . .		3	3	2	1	2	4	6	2	5	1	2·9	2	..	..	..	2	..	
5. Ulceration of Intestines .		1	5	1	3	3	1	3	2	1	3	2·3	4	..	2	..	2	..	
6. Hernia . . . . .		4	6	3	2	1	3	4	4	6	5	3·8	5	..	..	2	3	..	
7. Ileus . . . . .		3	1	6	4	3	4	6	2	2	2	3·3	1	..	..	..	1	..	
8. Intussusception . . . .		..	2	4	1	..	..	..	..	..	3	1·0	..	..	..	..	..	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “haemorrhage” and “abscess”



in the FIFTIETH WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 17, 1864.					
		Dec. 16	Dec. 15	Dec. 13	Dec. 19	Dec. 18	Dec. 17	Dec. 15	Dec. 14	Dec. 13	Dec. 12		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	42°8	32°7	51°3	45°6	38°9	28°6	40°0	48°1	44°1	46°7	41°9	Mean Temp. 37°3	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
IV.	9. Stricture of Intestines . . .	1	2	..	1	..	1	1	..	1	1	°8	..	1	..	..	1	..
	10. Fistula . . .	1	..	..	..	2	1	1	..	1	..	°6	..	..	..	..	1	..
	11. Stomach Disease, &c. . .	4	6	5	5	4	2	3	8	4	9	5°0	9	6	..	1	1	1
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis . . .	6	3	6	4	4	7	2	1	1	3	3°7	2	..	..	..	2	..
	14. Jaundice . . .	3	2	4	2	3	4	1	3	4	4	3°0	2	..	1	1	..	..
	15. Liver Disease, &c. . .	10	15	11	12	10	15	19	8	14	17	13°1	6	..	..	2	4	..
	16. Spleen Disease, &c. . .	..	..	..	..	..	1	..	1	..	..	°2	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis . . .	..	4	..	..	..	..	2	..	2	1	°9	1	..	..	1	..	..
	2. Ischuria . . .	..	..	..	..	..	1	..	1	..	..	°2	..	..	..	..	..	..
	3. Nephria (Bright's disease) . .	4	5	6	..	5	4	9	8	3	6	5°0	8	..	2	6	..	..
	4. Diabetes . . .	2	2	1	..	1	3	1	2	1	..	1°3	1	..	..	1	..	..
	5. Stone . . .	1	..	1	2	..	1	1	1	..	1	°8	..	..	..	..	..	..
	6. Cystitis . . .	..	2	1	3	..	..	3	..	3	..	1°2	..	..	..	..	..	..
	7. Kidney Disease, &c. . .	6	6	6	9	9	11	7	5	5	12	7°6	8	1	..	2	4	1
	ORDER 6.																	
	1. Ovarian Dropsy . . .	1	..	..	1	..	4	..	1	..	1	°8	..	..	..	..	..	..
	2. Uterus Disease, &c. . .	2	..	1	1	3	3	3	3	3	1	2°0	5	..	..	4	1	..
	ORDER 7.																	
	1. Arthritis . . .	..	..	..	..	1	..	..	..	1	..	°2	1	..	..	..	1	..
	2. Joint Disease, &c. . .	6	7	3	2	3	1	4	5	2	6	3°9	5	1	2	..	1	1
	ORDER 8.																	
	1. Phlegmon . . .	3	8	3	3	7	4	3	..	1	3	3°5	2	2	..	..	..	..
	2. Ulcer . . .	1	1	1	1	..	2	3	1	..	..	1°0	1	..	..	..	1	..
	3. Skin Disease, &c. . .	1	1	..	2	2	1	3	1	2	..	1°3	3	1	..	..	2	..
V.	ORDER 1.																	
	1. Premature Birth . . .	22	27	33	37	20	14	14	24	16	23	23°0	14	14	..	..	..	..
	2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.				1	1	2	3	1	1	..	5	5	..	..	..	..
	3. Spina Bifida . . .					1	..	..	1	2	..	..	..	..	..	..	..	..
	4. Other Malformations . . .	5	4	4	3	3	2	3	3	..	2	2°9	1	1	..	..	..	..
	5. Teething . . .	20	7	8	14	15	14	18	12	9	17	13°4	12	12	..	..	..	..
	ORDER 2.																	
	1. Paramenia . . .	..	..	..	..	..	2	..	..	1	..	°3	..	..	..	..	..	..
	2. Childbirth (see Metria) . . .	6	8	7	3	5	8	3	1	1	6	4°8	8	1	6	1	..	..
	ORDER 3.																	
	1. Old Age . . .	38	54	62	42	46	60	47	61	53	56	51°9	65	..	..	..	43	22
	ORDER 4.																	
	1. Atrophy and Debility . . .	35	38	36	28	50	50	53	37	41	46	41°4	46	42	..	1	3	..
	ORDER 1.																	
	(ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions . .	*	*	*	*	14	11	13	13	8	9	..	12	..	3	5	4	..
	2. Wounds . . .	*	*	*	*	2	..	..	2	2	1	..	..	..	..	..	..	..
	3. Burns and Scalds . . .	*	*	*	*	10	10	4	11	16	6	..	12	11	1	..	..	..
	4. Poison . . .	*	*	*	*	3	1	1	1	..	1	..	1	..	..	1	..	..
	5. Drowning . . .	*	*	*	*	5	1	6	4	6	6	..	6	1	4	1	..	..
	6. Suffocation . . .	*	*	*	*	8	12	5	3	10	9	..	6	5	..	1	..	..
	7. Otherwise . . .	*	*	*	*	..	..	..	1	1	1	..	1	1	..	..	..	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter . .	*In this part of the Table which comprises Deaths in 1854-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.				1	2	4	..	2	3	..	1	1	..	..	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot . . .	*	*	*	*	..	..	1	..	..	..	..	2	1	..	1	..	..
	{ Cut, Stab . . .	*	*	*	*	2	2	1	..	1	1	..	2	1	..	1	..	..
	2. Poison . . .	*	*	*	*	..	3	2	2	1	..	..	1	..	..	1	..	..
	3. Drowning . . .	*	*	*	*	1	1	1	..	..	..	..	2	..	..	..	2	..
	4. Hanging . . .	*	*	*	*	2	1	2	2	3	..	..	..	..	..	..	..	..
	5. Otherwise . . .	*	*	*	*	..	..	1	..	..	2	..	1	..	..	1	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging . . .	*	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..
	Violent Deaths (not classed) . .	40	43	76	39	48	44	41	39	50	39	45°9	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained) . . .	12	31	12	15	16	7	2	5	8	2	11°0	2	1	..	..	1	..
	Causes not specified or ill-defined . . .	25	22	3	10	4	3	3	19	11	7	10°7	7†	1	..	..	2	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† An average of 4 is added, without distinction of ages. See note, page 406.



DEATHS Registered in the FIFTIETH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Dec. 17 1864.
			Dec. 16 1854	Dec. 15 1855	Dec. 13 1856	Dec. 19 1857	Dec. 18 1858	Dec. 17 1859	Dec. 15 1860	Dec. 14 1861	Dec. 13 1862	Dec. 12 1863		
			42·8	32·7	51·3	45·6	38·9	28·6	40·0	48·1	44·1	46·7	41·9	37·3
Mean Temperature . . . . .			42·8	32·7	51·3	45·6	38·9	28·6	40·0	48·1	44·1	46·7	41·9	37·3
LONDON . . . . .	77997	2803989	1300	1271	1243	1234	1442	1289	1208	1283	1408	1357	1303·5	1449
1-6. WEST DISTRICTS . . . . .	10754	463388	159	164	192	176	222	216	173	212	207	193	191·4	226
7-11. NORTH DISTRICTS . . . . .	13533	618210	264	248	230	274	316	275	262	293	319	304	278·5	303
12-19. CENTRAL DISTRICTS . . . . .	1938	378058	218	193	216	179	244	174	161	197	200	187	196·9	197
20-25. EAST DISTRICTS . . . . .	6230	571158	310	332	296	284	302	276	288	255	318	289	295·0	321
26-36. SOUTH DISTRICTS . . . . .	45542	773175	349	334	309	321	358	348	324	326	364	384	341·7	402
1. Kensington* HHH . . . . .	7342	185950	45	59	66	53	81	77	72	71	78	76	67·8	96†
2. Chelsea HHw . . . . .	865	63439	27	22	29	23	38	33	22	50	33	26	30·3	32
3. St. George Hanover-sq. H . . . . .	1161	87771	21	38	33	34	41	23	30	43	45	22	33·0	35
4. Westminster* HHHH . . . . .	917	68213	44	30	35	37	40	53	20	20	27	39	34·5	40
5. St. Martin-in-the-FieldsH . . . . .	305	22689	11	4	13	11	15	13	13	9	12	24	12·7	13
6. St. James Westminster . . . . .	164	35326	11	11	16	18	7	15	16	19	12	6	13·1	10
7. Marylebone HH . . . . .	1509	161680	64	78	51	89	95	81	75	87	78	77	77·5	78
8. Hampstead . . . . .	2252	19106	3	4	10	6	6	1	3	8	4	6	5·1	5
9. Pancras HHw . . . . .	2716	198788	89	84	91	95	107	86	72	95	119	99	93·7	95
10. Islington HHHw . . . . .	3127	155341	68	51	41	41	66	72	75	60	90	94	65·8	88
11. Hackney* Hw . . . . .	3929	83295	40	31	37	43	42	35	37	43	28	28	36·4	37
12. St. Giles* H . . . . .	245	54076	32	29	38	29	43	27	26	36	28	32	32·0	46
13. Strand* H . . . . .	172	42979	17	31	19	11	25	16	15	16	32	21	20·3	18
14. Holborn* H . . . . .	196	44862	28	23	27	17	39	25	20	27	18	22	24·6	24
15. Clerkenwell . . . . .	380	65681	37	29	30	22	45	24	27	27	36	23	30·0	27
16. St. Luke HH . . . . .	220	57073	28	24	27	31	28	33	34	34	24	32	29·5	32
17. East London* . . . . .	153	40687	24	18	16	19	19	15	8	15	17	18	16·9	11
18. West London* H . . . . .	138	27145	32	25	41	23	26	21	23	25	27	26	26·9	26
19. London City* . . . . .	434	45555	20	14	18	27	19	13	8	17	18	13	16·7	13
20. Shoreditch w . . . . .	646	129364	65	73	54	74	74	62	67	52	65	60	64·6	56
21. Bethnal Green H . . . . .	760	105101	64	43	37	39	39	47	55	40	61	64	48·9	68
22. Whitechapel* HH . . . . .	406	78970	47	55	72	33	51	54	52	34	48	40	48·6	52
23. St. George in the East . . . . .	243	48891	36	33	28	30	32	24	21	27	20	27	27·8	32
24a. Stepney* . . . . .	576	56572	68	81	73	73	{ 32	25	18	22	36	17	{ 63·6	{ 13
24b. Mile-end Old Town Hw . . . . .	681	73064												
25. Poplar* Hww . . . . .	2918	79196	30	47	32	35	47	33	45	50	47	49	41·5	71
26. St. Saviour Southwark*H . . . . .	250	36170	18	27	19	17	25	17	23	14	21	26	20·7	20
27. St. Olave Southwark* H . . . . .	169	19056	31	21	41	38	26	22	19	37	14	20	26·9	17
28. Bermondsey . . . . .	688	58355	30	20	18	15	21	23	33	24	29	19	23·2	38
29. St. George Southwark . . . . .	282	55510	40	27	12	31	25	32	18	29	24	35	27·3	41
30. Newington H . . . . .	624	82220	37	50	39	35	40	39	33	27	50	31	38·1	38
31. Lambeth H . . . . .	4015	162044	64	51	50	54	73	70	77	65	77	81	66·2	83
32. Wandsworth*w . . . . .	11695	70403	22	21	28	22	35	27	20	27	23	30	25·5	25
33. Camberwell . . . . .	4342	71488	30	27	22	15	30	21	19	28	34	35	26·1	26
34. Rotherhithe . . . . .	886	24502	13	7	5	12	11	14	6	6	15	16	10·5	11
35. Greenwich* HHHHH . . . . .	5367	127670	49	69	53	57	48	56	53	47	56	62	55·0	75
36. Lewisham* . . . . .	17224	65757	15	14	22	25	24	27	23	22	21	29	22·2	28

\* The Superintendent Registrars' Districts distinguished thus (\*) are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No.1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No.4.) and St Giles (No.12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† St. Peter Hammersmith. For this sub-district an average of 4 is substituted for 2 the true number.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841-51; and at the rate of 1·722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.











# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.



By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 51. 1864. VOL. XXV.] WEEK ENDING SATURDAY, DECEMBER 24. [Price 1½d.

*General Register Office, Somerset House,  
December 27th, 1864.*

THE DEATHS in London, which had declined to 1449 in the week that ended Saturday the 17th instant, again rose last week to 1523. The average number of deaths in the fifty-first week of ten years, 1854–63, is, with a correction for increase of population, 1390. The present return exhibits an excess over the estimated number of 133.

The deaths from typhus were 84, and they were more numerous than those from any other zymotic disease. Eighteen were returned by the Registrar of Islington West, in whose sub-district the London Fever Hospital is situated. Three deaths from the same disease occurred in the Kensington Town sub-district, 3 in Chelsea North-west, 4 in Mile-end Old Town East.

Scarlatina was recorded in 60 cases, 8 of which were in Islington, 3 in Chelsea North-west sub-district, 3 in Hoxton New Town, 3 in Mile-end Old Town East, 4 in Greenwich and Woolwich.

The deaths from measles were 57, of which 4 occurred in the Kensington Town sub-district, 4 in Paddington, 3 in Islington West, 5 in Stepney.

It is very remarkable that bronchitis and pneumonia exhibited directly opposite tendencies in the week; for while the mortality from the former increased, that from the latter decreased in an extraordinary degree. In the last three weeks the deaths from bronchitis were successively 200, 189, and 223; those from pneumonia were 97, 123, and 68. While the deaths from bronchitis were last week above the average, the deaths from pneumonia were much below it.

Five nonagenarians died in the week. Two women had arrived at the age of 94 years, and a man at 96.

Last week the births of 947 boys and 900 girls, in all 1847 children, were registered in London. In the ten corresponding weeks of the years 1854–63 the average number (corrected) was 1858.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·957 in. The mean daily reading was above 30 in. on the last three days. The reading fell to 29·66 in. on Sunday and Tuesday; and it rose to 30·42 in. on Saturday. The mean temperature of the air in the week was 34·5°, which is 4° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was below the average on five days, and on Sunday the defect was 10·4°. The lowest night temperature was 17·3°, on Sunday. The highest day temperature was 46·7° on Tuesday. The range of temperature was, therefore, 29·4°. The mean daily range was 9·2°; on Friday the range was only 3·6°. The difference between the mean dew-point



temperature and air temperature was 4·8°. The mean degree of humidity of the air was 82, complete saturation being represented by 100. The wind blew from the south-east on the first three days; and on the last three from the north-east. Snow fell thickly on the morning of Sunday. On four nights the thermometer fell below freezing point. The mean of the highest temperatures of the water of the Thames was 42·1°; that of the lowest was 38·3°.

The deaths in Vienna as returned by Dr. Glatter were 373 in the week ending 17th December, when the mean temperature was 28·6°, that at Greenwich having been 37·3°.

KENSINGTON; *Fulham*.—At 7 Gains’s-buildings, on 19th December, a pig-feeder, aged 14 years, “tetanus (one month), convulsions (2 months).”

PANCRAS; *Kentish Town*.—Found dead at 91 Carlton-street, on 19th December, a builder, aged 41 years, “suffocation from fumes of charcoal stove in bed-room.” *Post mort.* (*Inquest.*)

STRAND; *St. Clement Danes*.—At King’s College Hospital from 15 Lambs Conduit-passage, Holborn, on 23d December, the wife of a waiter, aged 30 years, “malignant pustule.”

BIRTHS Registered LAST WEEK, and in the FIFTY-FIRST Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1474	1522	1691	1499	1412	1768	1780	1902	1923	1927	1689·8	1847
Males . .	741	759	868	769	703	961	877	958	973	994	860·3	947
Females . .	733	763	823	730	709	807	903	944	950	933	829·5	900

DEATHS Registered LAST WEEK, and in the FIFTY-FIRST Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1291	1257	1060	1013	1240	1548	1269	1248	1419	1291	1263·6	1523*
Males . .	639	634	538	491	615	822	625	626	700	676	636·6	756
Females . .	652	623	522	522	625	726	644	622	719	615	627·0	767

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Oct. 1.	Oct. 8.	Oct. 15.	Oct. 22.	Oct. 29.	Nov. 5.	Nov. 12.	Nov. 19.	Nov. 26.	Dec. 3.	Dec. 10.	Dec. 17.	Dec. 24.
DEATHS - - -	1284	1263	1355	1335	1409	1454	1586	1742	1677	1624	1522	1449	1523
Deaths under 20 years of age	677	644	684	696	771	799	877	865	841	834	743	727	742
Deaths at 60 years of age and upwards - - - }	210	240	243	226	240	247	280	360	316	325	301	292	323
Deaths from Smallpox - -	11	7	10	5	9	9	14	13	9	8	11	8	9
„ „ Measles - -	40	35	47	38	33	57	45	63	53	56	65	47	57
„ „ Scarlatina - -	95	80	88	100	95	110	81	85	90	101	69	83	60
„ „ Diphtheria - -	10	20	12	9	6	10	15	7	10	10	8	11	16
„ „ Whooping-cough - -	29	29	22	27	27	24	30	38	31	41	23	50	48
„ „ Typhus - -	70	55	83	79	79	100	78	86	82	83	89	76	84
„ „ Diarrhoea - -	66	46	33	41	28	18	18	21	23	13	13	13	9
„ „ Phthisis - -	151	140	141	139	155	164	140	183	178	145	154	151	141
„ „ Bronchitis - -	76	82	103	105	150	140	204	249	226	234	200	189	223
„ „ Pneumonia - -	57	78	89	119	138	120	165	165	161	125	97	123	68
„ „ Heart Disease - -	46	57	64	55	52	54	67	91	85	74	75	62	88
Mean Temperature of the Air	54·5	49·7	50·3	53·1	50·6	42·4	37·5	45·5	42·1	43·4	44·9	37·3	34·5
Humidity of the Air - -	80	71	74	77	88	83	81	88	90	87	89	87	82

\* The deaths in the Green sub-district of Bethnal Green are not inserted above; but an average of 25, derived from the returns of six previous weeks, is substituted for the true number, which is 11.



DEATHS in LONDON, from ALL CAUSES, Registered in the FIFTY-FIRST WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 24, 1864.					
													Deaths of Persons of the Ages					
		Dec. 23 1854	Dec. 22 1855	Dec. 20 1856	Dec. 26 1857	Dec. 25 1858	Dec. 24 1859	Dec. 22 1860	Dec. 21 1861	Dec. 20 1862	Dec. 19 1863		ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . . .	40°·5	28°·2	38°·8	47°·1	44°·5	33°·0	32°·1	42°·6	42°·1	42°·1	39°·1	34°·5					
	ALL CAUSES . . .	1291	1257	1060	1013	1240	1548	1269	1248	1419	1291	1263·6	1523†	742	196	237	266	57
	SPECIFIED CAUSES . . .	1274	1226	1021	1000	1216	1531	1266	1211	1410	1233	1243·8	1495	741	194	237	266	57
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	336	286	212	208	320	304	263	310	391	318	294·8	370	273	39	34	22	2
II.	CONSTITUTIONAL „ . . .	223	207	191	186	194	287	230	251	234	259	226·2	236	94	73	50	18	1
III.	LOCAL „ . . .	534	540	461	480	565	720	559	502	603	531	549·5	671	248	65	146	187	25
IV.	DEVELOPMENTAL „ . . .	126	130	115	100	116	177	168	119	152	124	132·7	164	93	6	3	34	28
V.	VIOLENT DEATHS . . .	55	63	42	26	21	43	46	29	30	51	40·6	54	33	11	4	5	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	312	264	191	193	301	278	246	286	375	296	274·2	346	262	35	29	18	2
	2. ENTHETIC „ . . .	6	5	3	5	5	9	6	8	6	8	6·1	10	6	1	..	3	..
	3. DIETIC „ . . .	15	16	16	9	12	16	10	16	8	14	13·2	14	5	3	5	1	..
	4. PARASITIC „ . . .	3	1	2	1	2	1	1	..	2	..	1·3	..	..	..	..	..	..
II.	1. DIATHETIC „ . . .	47	34	29	31	33	52	42	45	38	48	39·9	35	3	9	13	9	1
	2. TUBERCULAR „ . . .	176	173	162	155	161	235	188	206	196	211	186·3	201	91	64	37	9	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	128	142	99	120	129	164	130	127	139	129	130·7	157	75	11	34	32	5
	2. „ OF ORGANS OF CIRCULATION . . .	67	33	40	44	48	58	77	59	60	55	54·1	91	7	14	34	34	2
	3. „ OF RESPIRATORY ORGANS . . .	259	293	230	246	307	430	270	213	308	261	281·7	339	152	21	55	94	17
	4. „ OF DIGESTIVE ORGANS . . .	46	44	52	43	51	43	54	73	56	57	51·9	43	7	7	12	16	1
	5. „ OF URINARY ORGANS . . .	16	9	18	19	12	17	13	20	26	16	16·6	26	4	4	7	11	..
	6. „ OF ORGANS OF GENERATION . . .	5	6	4	1	5	3	6	6	2	7	4·5	7	..	5	2	..	..
	7. „ OF ORGANS OF LOCOMOTION . . .	4	3	8	4	5	1	5	2	5	2	3·9	1	..	1	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	9	10	10	3	8	4	4	2	7	4	6·1	7	3	2	2	..	..
IV.	1. DEV. DISEASES OF CHILDREN	32	46	34	39	33	44	53	35	36	30	38·2	46	46	..	..	..	..
	2. „ OF ADULTS . . .	6	7	3	3	4	6	6	4	4	9	5·2	8	2	6	..	..	..
	3. „ OF OLD PEOPLE	48	50	46	41	38	80	59	45	48	54	50·9	57	..	..	..	30	27
	4. DISEASES OF NUTRITION . . .	40	27	32	17	41	47	50	35	64	31	38·4	53	45	..	3	4	1
V.	1. ACCIDENT OR NEGLIGENCE {					20	39	34	23	23	44		51	31	11	4	4	1
	3. HOMICIDE . . . . .					..	2	2	1	2	2		2	2	..	..	..	..
	4. SUICIDE . . . . .					1	2	10	5	5	5		1	..	..	..	1	..
	5. EXECUTION . . . . .					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	55	63	42	26	21	43	46	29	30	51	40·6	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . . . .	10	25	17	4	18	14	1	1	5	2	9·7	1	1	..	..	..	..
	CAUSES NOT SPECIFIED . . .	7	6	22	9	6	3	2	36	4	6	10·1	27†	..	2	..	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† An average of 25 is added, without distinction of ages. See note, page 414.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 24, 1864.					
		Dec. 23	Dec. 22	Dec. 20	Dec. 26	Dec. 25	Dec. 24	Dec. 22	Dec. 21	Dec. 20	Dec. 19		Deaths of Persons of the Ages					
		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	40.5	28.2	38.8	47.1	44.5	33.0	32.1	42.6	42.1	42.1	39.1	34.5					
I.	ORDER 1.																	
	1. Small-pox	34	11	6	1	10	37	9	4	34	19	16.5	9	4	4	1	..	..
	2. Measles	39	35	23	41	40	45	51	14	79	18	38.5	57	56	..	1	..	..
	3. Scarletina	79	45	42	30	106	85	35	82	69	101	75.9	60	56	1	2	1	..
	4. Diphtheria	..	6	1	2	3	14	2	3	1	..	1.9	3	3	..	..	..	..
	5. Quinsy	11	14	10	9	17	6	17	24	20	18	14.6	20	20	..	..	..	..
	6. Croup	42	49	40	37	47	35	61	61	47	34	45.3	48	48	..	..	..	..
	7. Whooping-cough	48	65	38	30	32	24	17	41	70	51	41.6	84	37	18	20	8	1
	8. Typhus (and Infantile fever)	12	4	5	3	10	4	5	8	3	9	6.3	15	10	1	1	2	1
	9. Erysipelas	6	2	3	5	5	3	4	3	4	2	3.7	7	..	7	..	..	..
	10. Metria	2	3	2	2	1	3	..	..	..	..	1.3	1	..	..	1	..	..
	11. Carbuncle	2	4	1	5	7	1	3	1	..	1	2.5	1	1	..	..	..	..
	12. Influenza	6	3	..	4	2	3	1	1	2	1	2.3	2	2	..	..	..	..
	13. Dysentery	20	12	11	12	13	9	19	12	14	12	13.4	9	7	..	..	2	..
	14. Diarrhoea	3	..	..	..	..	..	..	..	..	..	.3	..	..	..	..	..	..
	15. Cholera	..	2	1	..	1	1	..	1	1	..	.7	..	..	..	..	..	..
	16. Ague	2	2	2	4	2	..	3	4	2	3	2.4	1	1	..	..	..	..
	17. Remittent fever	6	7	6	8	5	7	4	7	9	11	7.0	13	4	2	2	5	..
	Rheumatism																	
II.	ORDER 2.																	
	1. Syphilis	4	4	2	2	5	7	6	8	3	8	4.9	7	6	1	..	..	..
	2. Stricture of Urethra	2	1	1	3	..	2	..	..	3	..	1.2	3	..	..	..	3	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	{Classed with Erysipelas in 1854-57.}					..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	1	..	1	1	2	2	1	1	..	1.0	..	..	..	..	..	..
	2. Want of Breast-milk	6	6	12	4	7	9	3	12	4	5	6.8	5	5	..	..	..	..
	3. Purpura and Scurvy	1	2	..	2	1	..	1	..	..	1	.8	..	..	..	..	..	..
	4. Alcoholism {a Del. Tremens	5	4	1	1	2	3	3	3	2	6	3.0	5	..	3	2	..	..
	{b Intemperance	2	3	3	1	1	2	1	..	1	2	1.6	4	..	..	3	1	..
	ORDER 4.																	
	1. Thrush	3	1	2	1	2	1	1	..	2	..	1.3	..	..	..	..	..	..
	2. Worms, &c.	{Classed with Dis. of Stom. in 1854-57.}					..	..	..	..	..	..	..	..	..	..	..	..
III.	ORDER 1.																	
	1. Gout	..	..	..	1	..	2	1	1	3	2	1.0	1	..	..	..	1	..
	2. Dropsy	17	18	10	10	13	21	16	15	14	17	15.1	12	3	4	2	3	..
	3. Cancer	27	15	16	18	18	28	23	25	19	27	21.6	20	..	5	11	4	..
	4. Noma	..	..	1	..	..	..	..	..	..	..	.1	..	..	..	..	..	..
	5. Mortification	3	1	2	2	2	1	2	4	2	2	2.1	2	..	..	..	1	1
	ORDER 2.																	
	1. Scrofula	9	13	9	7	2	8	9	15	7	7	8.6	10	9	..	..	1	..
	2. Tabes Mesenterica	16	12	13	14	15	11	14	11	21	24	15.1	14	14	..	..	..	..
	3. Phthisis	127	125	119	115	126	186	136	150	144	150	137.8	141	33	63	37	8	..
	4. Hydrocephalus	24	23	21	19	18	30	29	30	24	30	24.8	36	35	1	..	..	..
	ORDER 3.																	
	1. Cephalitis	12	12	8	8	5	11	7	8	11	14	9.6	6	4	1	1	..	..
	2. Apoplexy	31	38	25	31	29	38	39	27	37	35	33.0	39	7	2	11	17	2
	3. Paralysis	22	32	15	23	29	43	18	26	21	20	24.9	28	2	1	13	10	..
	4. Insanity	4	2	..	1	1	..	1	..	1	..	1.0	1	..	..	..	1	..
	5. Chorea	..	..	..	..	1	..	..	..	..	1	.2	..	..	..	..	..	..
	6. Epilepsy	7	4	7	9	4	8	4	7	11	6	6.7	9	3	5	..	1	..
	7. Convulsions	40	36	33	36	49	49	47	37	41	42	41.0	53	53	..	..	..	..
	8. Brain Disease, &c.	12	18	11	12	11	15	14	22	17	11	14.3	21	6	2	9	3	1
	ORDER 2.																	
	1. Pericarditis	2	2	1	..	2	3	5	1	3	5	2.4	2	1	..	1	..	..
	2. Aneurism	8	2	2	2	2	2	2	1	1	4	2.6	1	..	..	1	..	..
	3. Heart Disease, &c.	57	29	37	42	44	53	70	57	56	46	49.1	88	6	14	32	34	2
	ORDER 3.																	
	1. Laryngitis	10	6	3	6	8	2	7	7	11	1	6.1	8	8	..	..	..	..
	2. Bronchitis	119	161	110	140	183	260	146	110	181	147	155.7	223	84	11	43	69	16
	3. Pleurisy	5	5	2	3	4	3	4	4	6	2	3.8	3	1	1	1	..	..
	4. Pneumonia	103	80	93	83	91	135	89	74	80	92	92.0	68	52	3	4	9	..
	5. Asthma	16	27	15	10	14	24	21	10	17	9	16.3	11	..	1	3	7	..
	6. Lung Disease, &c.	6	14	7	4	7	6	3	8	13	10	7.8	26	7	5	4	9	1
	ORDER 4.																	
	1. Gastritis	3	3	2	3	2	3	5	1	..	1	2.2	3	..	..	2	1	..
	2. Enteritis	7	3	9	3	8	3	6	13	3	4	5.9	1	1	..	..	..	..
	3. Peritonitis	5	6	4	2	1	2	2	5	4	5	3.6	6	4	1	..	1	..
	4. Ascites	4	3	6	4	2	3	..	2	4	5	3.3	2	..	1	..	1	..
	5. Ulceration of Intestines	3	3	3	5	2	..	3	2	4	4	2.9	4	..	1	2	1	..
	6. Hernia	2	4	..	3	1	4	5	3	6	3	3.1	3	..	..	1	2	..
	7. Ileus	2	4	3	2	3	3	2	7	4	2	3.2	2	..	..	..	1	1
	8. Intussusception	1	..	3	..	1	1	..	4	..	..	1.0	..	..	..	..	..	..

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under the name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism,” of “hæmorrhage” and “abscess”



in the FIFTY-FIRST WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 24, 1864.						
													Deaths of Persons of the Ages						
		Dec. 23 1854	Dec. 22 1855	Dec. 20 1856	Dec. 26 1857	Dec. 25 1858	Dec. 24 1859	Dec. 22 1860	Dec. 21 1861	Dec. 20 1862	Dec. 19 1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
	Mean Temperature .	40°·5	28°·2	38°·8	47°·1	44°·5	33°·0	32°·1	42°·6	42°·1	42°·1	39°·1	34°·5						
	9. Stricture of Intestines . . .	1	2	2	..	2	1	2	2	1	..	1·3	1	..	..	..	1	..	
	10. Fistula . . .	..	..	..	1	1	1	..	2	..	2	·7	..	..	..	..	..	..	
	11. Stomach Disease, &c. . .	5	4	7	3	12	6	7	7	8	6	6·5	6	1	2	1	2	..	
	12. Pancreas Disease, &c. . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	13. Hepatitis . . .	1	2	1	2	2	3	3	3	4	6	2·7	1	..	..	..	1	..	
	14. Jaundice . . .	3	3	4	3	1	1	4	7	3	3	3·2	2	..	..	2	..	..	
	15. Liver Disease, &c. . .	9	6	8	12	12	13	13	15	15	16	11·9	12	1	2	4	5	..	
	16. Spleen Disease, &c. . .	..	1	..	..	1	..	2	..	..	..	·4	..	..	..	..	..	..	
	ORDER 5.																		
	1. Nephritis . . .	..	1	1	1	1	1	..	1	1	1	·8	3	1	1	..	1	..	
2. Ischuria . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
3. Nephria (Bright's disease) . .	5	1	6	5	4	3	9	14	9	5	6·1	13	3	3	4	3	..		
4. Diabetes . . .	1	..	2	2	1	1	1	..	1	2	1·1	2	..	..	..	2	..		
5. Stone . . .	2	..	2	..	..	..	..	..	2	1	·7	1	..	..	..	1	..		
6. Cystitis . . .	..	1	1	1	..	1	..	..	1	..	·5	2	..	..	..	2	..		
7. Kidney Disease, &c. . .	8	6	6	10	6	11	3	5	12	7	7·4	5	..	..	3	2	..		
ORDER 6.																			
1. Ovarian Dropsy . . .	1	..	2	1	..	1	..	2	..	..	·7	2	..	1	1	..	..		
2. Uterus Disease, &c. . .	4	6	2	..	5	2	6	4	2	7	3·8	5	..	4	1	..	..		
ORDER 7.																			
1. Arthritis . . .	..	..	..	1	..	..	..	1	..	..	·2	..	..	..	..	..	..		
2. Joint Disease, &c. . .	4	3	8	3	5	1	5	1	5	2	3·7	1	..	1	..	..	..		
ORDER 8.																			
1. Phlegmon . . .	6	6	5	..	4	2	2	2	3	2	3·2	5	2	2	1	..	..		
2. Ulcer . . .	2	2	2	2	2	1	..	..	4	2	1·7	1	..	..	1	..	..		
3. Skin Disease, &c. . .	1	2	3	1	2	1	2	..	..	..	1·2	1	1	..	..	..	..		
IV.	ORDER 1.																		
1. Premature Birth . . .	22	28	23	27	12	23	30	13	20	12	21·0	25	25	..	..	..	..		
2. Cyanosis . . .	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.				2	4	3	2	1	1	..	3	3	..	..	..	..		
3. Spina Bifida . . .					2	1	1	2	..	..	..	..	..	..	..	..	..		
4. Other Malformations . . .	2	8	3	3	2	1	..	..	1	2	2·2	3	3	..	..	..	..		
5. Teething . . .	8	10	8	9	15	15	19	18	14	15	13·1	15	15	..	..	..	..		
ORDER 2.																			
1. Paramenia . . .	..	..	..	..	..	..	..	..	..	1	·1	..	..	..	..	..	..		
2. Childbirth (see Metria) . .	6	7	3	3	4	6	6	4	4	8	5·1	8	2	6	..	..	..		
ORDER 3.																			
1. Old Age . . .	48	50	46	41	38	80	59	45	48	54	50·9	57	..	..	..	30	27		
ORDER 4.																			
1. Atrophy and Debility . .	40	27	32	17	41	47	50	35	64	31	38·4	53	45	..	3	4	1		
V.	ORDER 1.																		
(ACCIDENT OR NEGLIGENCE.)																			
1. Fractures and Contusions . .	* In this part of the Table which comprises Deaths in 1854-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.	*	*	*	*	7	12	11	9	7	17	20	7	6	2	4	1		
2. Wounds . . .		*	*	*	*	..	..	..	2	..	..	1	..	1	..	..	..		
3. Burns and Scalds . . .		*	*	*	*	6	12	7	1	7	8	10	10	..	..	..	..		
4. Poison . . .		*	*	*	*	..	2	2	1	..	..	3	2	1	1	..	..		
5. Drowning . . .		*	*	*	*	2	4	3	6	3	6	4	1	2	1	..	..		
6. Suffocation . . .		*	*	*	*	4	9	10	3	6	10	9	8	..	1	..	..		
7. Otherwise . . .		*	*	*	*	1	..	1	1	..	3	4	3	1	..	..	..		
ORDER 3.																			
(HOMICIDE.)																			
1. Murder and Manslaughter . .		..	2	2	1	2	2					2	2	..	..	..	..		
ORDER 4.																			
(SUICIDE.)																			
1. Wounds . . { Gunshot . . .	* In this part of the Table which comprises Deaths in 1854-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.	*	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..		
2. Poison . . { Cut, Stab . . .		*	*	*	*	..	1	1	..	..	3	..	..	..	..	..	..		
3. Drowning . . .		*	*	*	*	..	..	4	1	1	..	1	..	..	..	1	..		
4. Hanging . . .		*	*	*	*	1	..	..	..	2	2	..	..	..	..	..	..		
5. Otherwise . . .		*	*	*	*	..	..	..	1	..	..	..	..	..	..	..	..		
ORDER 5.																			
(EXECUTION.)																			
1. Hanging . . .	*	*	*	*	..	..	..	..	..	..	..	..	..	..	..	..	..		
Violent Deaths (not classed) . .	55	63	42	26	21	43	46	29	30	51	40·6	..	..	..	..	..	..		
Sudden Deaths (Cause unascertained) . . .	10	25	17	4	18	14	1	1	5	2	9·7	1	1	..	..	..	..		
Causes not specified or ill-defined . . .	7	6	22	9	6	3	2	36	4	6	10·1	27†	..	2	..	..	..		

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† An average of 25 is added, without distinction of ages. See note, page 414.



DEATHS Registered in the FIFTY-FIRST WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULA- TION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Tempe- rature and of Deaths in 10 Weeks.	Week ending Satur- day, Dec. 24 1864.
			Dec. 23 1854	Dec. 22 1855	Dec. 20 1856	Dec. 26 1857	Dec. 25 1858	Dec. 24 1859	Dec. 22 1860	Dec. 21 1861	Dec. 20 1862	Dec. 19 1863		
			40·5	28·2	38·8	47·1	44·5	33·0	32·1	42·6	42·1	42·1		
Mean Temperature . . . . .			40·5	28·2	38·8	47·1	44·5	33·0	32·1	42·6	42·1	42·1	39·1	34·5
LONDON . . . . .	77997	2803989	1291	1257	1060	1013	1240	1548	1269	1248	1419	1291	1263·6	1523
1-6. WEST DISTRICTS . . . . .	10754	463388	173	179	171	164	172	230	220	195	217	182	190·3	265
7-11. NORTH DISTRICTS . . . . .	13533	618210	283	243	198	229	301	327	252	244	315	284	267·6	326
12-19. CENTRAL DISTRICTS . . . . .	1938	378058	229	223	165	122	172	239	178	192	217	194	193·1	185
20-25. EAST DISTRICTS . . . . .	6230	571158	264	292	259	228	266	338	279	281	301	297	280·5	345
26-36. SOUTH DISTRICTS . . . . .	45542	773175	342	320	267	270	329	414	340	336	369	334	332·1	402
1. Kensington* HHH . . . . .	7342	185950	60	64	47	53	53	69	81	80	95	66	66·8	121
2. Chelsea HHw . . . . .	865	63439	26	32	25	27	18	35	32	31	33	25	28·4	36
3. St. George Hanover-sq. H . . . . .	1161	87771	22	25	40	26	38	49	29	37	36	28	33·0	46
4. Westminster* HHHH . . . . .	917	68213	40	41	30	34	37	40	43	27	35	34	36·1	39
5. St. Martin-in-the-Fields H . . . . .	305	22689	8	7	15	13	11	8	18	8	6	10	10·4	9
6. St. James Westminster . . . . .	164	35326	17	10	14	11	15	29	17	12	12	19	15·6	14
7. Marylebone HH . . . . .	1509	161680	96	72	64	66	80	112	64	69	75	81	77·9	73
8. Hampstead . . . . .	2252	19106	5	5	6	4	6	3	2	6	6	5	4·8	7
9. Pancras HHw . . . . .	2716	198788	83	86	53	88	108	98	88	81	89	90	86·4	118
10. Islington HHHw . . . . .	3127	155341	70	51	43	50	68	74	62	49	89	78	63·4	94
11. Hackney* Hw . . . . .	3929	83295	29	29	32	21	39	40	36	39	56	30	35·1	34
12. St. Giles* H . . . . .	245	54076	38	32	25	17	25	39	27	35	34	38	31·0	28
13. Strand* H . . . . .	172	42979	45	21	13	12	14	23	23	18	17	18	20·4	22
14. Holborn* H . . . . .	196	44862	20	39	19	13	16	25	15	28	28	21	22·4	25
15. Clerkenwell . . . . .	380	65681	32	22	27	17	31	30	30	31	34	27	28·1	36
16. St. Luke HH . . . . .	220	57073	27	25	27	24	32	39	33	24	32	32	29·5	22
17. East London* . . . . .	153	40687	18	31	18	11	23	30	10	15	20	9	18·5	12
18. West London* H . . . . .	138	27145	34	41	19	12	12	36	21	24	34	34	26·7	30
19. London City* . . . . .	434	45555	15	12	17	16	19	17	19	17	18	15	16·5	10
20. Shoreditch w . . . . .	646	129364	50	71	50	53	52	78	65	59	53	74	60·5	82
21. Bethnal Green H . . . . .	760	105101	51	69	39	40	36	52	45	41	43	46	46·2	51†
22. Whitechapel* HH . . . . .	406	78970	46	40	43	36	38	54	42	47	61	40	44·7	50
23. St. George-in-the-East . . . . .	243	48891	17	30	32	29	26	31	42	20	27	22	27·6	35
24a. Stepney* . . . . .	576	56572	71	50	65	49	{ 29 39		28	24	31	21	{ 61·9	{ 31
24b. Mile-end Old Town Hw . . . . .	681	73064					{ 30 39		27	38	39	39		
25. Poplar* Hww . . . . .	2918	79196	29	32	30	21	55	45	30	52	47	55	39·6	59
26. St. Saviour Southwark* H . . . . .	250	36170	25	24	19	13	28	18	22	18	31	11	20·9	17
27. St. Olave Southwark* H . . . . .	169	19056	32	33	17	15	24	22	27	21	15	15	22·1	20
28. Bermondsey . . . . .	688	58355	19	23	29	27	18	28	38	32	33	31	27·8	31
29. St. George Southwark . . . . .	282	55510	25	22	18	11	15	43	27	32	27	19	23·9	27
30. Newington H . . . . .	624	82220	33	27	37	45	44	41	28	32	54	34	37·5	43
31. Lambeth H . . . . .	4015	162044	78	76	49	48	65	95	58	63	69	76	67·7	74
32. Wandsworth* w . . . . .	11695	70403	24	13	26	21	29	22	27	25	34	16	23·7	37
33. Camberwell . . . . .	4342	71488	31	28	23	11	31	28	27	21	30	32	26·2	44
34. Rotherhithe . . . . .	886	24502	9	7	3	6	15	18	14	5	11	11	9·9	14
35. Greenwich* HHHHH . . . . .	5367	127670	48	55	37	52	48	76	54	64	50	63	54·7	73
36. Lewisham* . . . . .	17224	65757	18	12	9	21	12	23	18	23	15	26	17·7	22

\* The Superintendent Registrars' Districts distinguished thus (\*), are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† The Green, Bethnal Green. An average of 25 for this sub-district is substituted for 11, the true number.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841-51; and at the rate of 1·722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 24th December 1864.

REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Zymotic Diseases.							REGISTRARS' SUB-DISTRICTS.		Popu- lation, 1861.	Zymotic Diseases.						
			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping- cough.	Typhus.	Diarrhoea.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping- cough.	Typhus.	Diarrhoea.
LONDON -		2803989	9	57	60	16	48	84	9	No.* EAST DISTRICTS.									
No.*										20	Holywell Shoreditch -	17313	-	-	-	-	1	-	
1-6 WEST DISTRICTS -	463388	4	13	11	1	3	19	2			St. Leonard Shoreditch L†	19188	-	-	-	-	-	-	
7-11 NORTH DISTRICTS -	618210	2	13	18	5	8	21	3			Hoxton New Town w	26516	-	1	3	-	1	-	
12-19 CENTRAL DISTRICTS	378058	-	7	3	3	7	6	1			Hoxton Old Town -	25777	-	-	-	3	2	-	
20-25 EAST DISTRICTS -	571158	2	12	9	1	17	22	1			Haggerstone West W	23260	-	-	2	1	-	-	
26-33 SOUTH DISTRICTS -	773175	1	12	18	7	13	15	2			Haggerstone East -	17310	-	-	-	-	-	-	
WEST DISTRICTS.										21	Hackney-road -	26298	-	-	-	-	2	2	
1 St. Mary Paddington WH	39015	-	3	1	-	1	1	-			Green, Bthnl. Grn. WH L†	31789	§	-	-	-	-	-	
St. John Paddington H -	36769	-	1	-	-	1	2	-			Church, Bethnal Green -	25528	-	-	-	-	2	2	
Kensington Town W -	51910	-	4	2	-	-	3	-			Town, Bethnal Green -	21486	-	-	-	-	1	-	
Brompton H -	18198	-	-	-	-	-	1	-											
St. Peter Hammersmith	5415	-	-	-	-	-	-	-											
St. Paul Hammersmith	19104	3	-	1	-	-	1	1											
Fulham W -	15539	-	-	-	-	-	-	-											
2 Chelsea South H -	21654	-	-	-	-	-	1	-											
Chelsea North-west HW	19899	-	-	3	-	-	3	-											
Chelsea North-east -	21886	-	-	-	-	-	1	-											
3 Hanover Square -	19773	-	1	-	-	-	1	-											
May Fair W -	12885	-	-	-	-	-	1	-											
Belgrave H -	55113	1	-	2	-	-	2	1											
4 St. John Westminster -	37483	-	1	-	-	-	-	-											
St. Margaret West. WH	30730	-	2	2	1	-	2	-											
5 Charing Cross WH	11071	-	-	-	-	-	-	-											
Long Acre -	11618	-	1	-	-	-	-	-											
6 Berwick Street -	10607	-	-	-	-	-	-	-											
St. James's Square -	10753	-	-	-	-	-	-	-											
Golden Square W -	13936	-	-	-	-	1	-	-											
NORTH DISTRICTS.																			
7 All Souls Marylebone H	29952	-	-	-	1	-	-	-											
Cavendish-square -	15090	-	1	2	-	-	-	-											
Rectory Marylebone W -	26692	-	-	2	-	-	-	-											
St. Mary Marylebone -	22493	-	-	-	-	2	-	-											
Christchurch Marylebone	34913	-	2	-	-	-	-	1											
St. John Marylebone -	32540	-	-	1	-	-	-	-											
8 Hampstead W -	19106	-	-	1	-	1	-	1											
9 Regent's Park Pancras -	34927	-	-	2	-	-	1	-											
Tottenham-court WH	29371	-	-	-	1	1	-	-											
Gray's Inn Lane H	27803	-	2	-	-	-	-	-											
Somers Town -	39099	-	1	1	-	1	-	-											
Camden Town W -	23266	-	1	-	-	1	-	1											
Kentish Town -	44317	-	1	-	-	-	1	-											
10 Islington West† WHH	75442	2	3	4	-	1	18	-											
Islington East Ww	79899	-	-	4	3	-	-	-											
11 Stoke Newington -	6668	-	1	-	-	-	-	-											
Stamford Hill -	5493	-	-	-	-	-	-	-											
West Hackney -	24265	-	-	-	-	-	-	-											
Hackney WHw -	31481	-	-	1	-	-	1	-											
South Hackney L -	15458	-	1	-	-	1	-	-											
CENTRAL DISTRICTS.																			
12 St. George Bloomsbury -	17392	-	-	-	-	1	-	-											
St. Giles South W -	19483	-	1	-	1	-	-	-											
St. Giles North -	17201	-	-	-	-	1	-	-											
13 St. Anne Soho -	17426	-	1	-	-	-	-	-											
St. Mary-le-Strand -	10346	-	-	-	-	2	-	-											
St. Clement Danes H -	15207	-	-	-	-	1	-	-											
14 St. George-the-Martyr H.	19903	-	1	-	-	-	-	-											
St. Andrew, East. Holb. W	12947	-	1	-	-	-	2	-											
Saffron Hill -	12012	-	-	1	1	-	-	-											
15 St. James Clerkenwell W	19152	-	1	-	-	-	1	-											
Amwell Clerkenwell -	17250	-	1	1	-	1	-	1											
Pentonville -	13079	-	-	-	-	-	-	-											
Goswell-street -	16200	-	-	-	-	-	-	-											
16 Old-street -	11504	-	-	-	-	-	-	-											
City-road HL -	17860	-	-	1	-	-	-	-											
Whitecross-street -	14778	-	-	-	-	-	-	-											
Finsbury -	12931	-	-	-	-	-	-	-											
17 St. Botolph East London	20990	-	-	-	-	-	2	-											
Cripplegate -	19697	-	1	-	-	1	-	-											
18 West London North WH	11750	-	-	-	1	-	1	-											
West London South -	15395	-	-	-	-	-	-	-											
19 London City South-west	7762	-	-	-	-	-	-	-											
London City North-west	9020	-	-	-	-	-	-	-											
London City South -	8570	-	-	-	-	-	-	-											
London City South-east	8659	-	-	-	-	-	-	-											
London City North-east	11544	-	-	-	-	-	-	-											

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a Workhouse not belonging to the district in which it

is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2  
 The Strand - - - - - Tottenham-court sub-district. 9:2  
 East London - - - - - Hackney sub-district. 11:4.  
 St. Luke Middlesex - - - - - Hoxton New Town sub-dist. 20:3.  
 London City - - - - - Mile End Old Town Eastern sub-dist.  
 Stepney - - - - - { 24b:2; and Bow sub dist. 25:1.  
 Bow sub-district. 25:1.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.

§ Return received too late for insertion in the Table. It contains 2 deaths from scarlatina, one from whooping-cough, and one from

diarrhœa.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 24TH DECEMBER 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864.		MOON.		BARO-METER.		THERMOMETERS.						DIFFERENCES.				WIND.				RAIN.		(Zone.																					
MONTH AND DAY.		Phases of Moon.	Mean daily reading (corrected to 32 deg. Fahr. height).	in.	Dew Point.	Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.	Lowest in sun, as shown by a self-registering thermometer, read at 9h. a.m.	Dry.		In Water of Thames at Greenwich, by self-registering thermometers, read at 9 o'clock next morning.	Between Dew Point and Temperature.		Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete saturation being represented by 100.	As deduced from Anemometers.				In inches, read at 9h. p.m. collected on the ground.																								
								High-est.	Low-est.		Range in day.	Mean daily value.			Mean daily value.	Great-est.	Least.	General Direction.		Osler's.	Robinson's.																						
																		A.M.					P.M.	Great-est.	Least.	Mean of 24 Obs.	Amount of Horizontal Movement of Air on each day.																
DECEMBER.		Apogee In Equator Last Quarter	29-676 29-773 29-708 29-819 30-054 30-276 30-393 29-957	35-8 41-6 46-7 41-5 37-3 33-6 32-5 33-4	17-3 25-3 35-3 36-5 32-7 30-0 27-1 29-2	18-5 16-3 11-4 5-0 4-6 3-6 5-4 9-2	29-5 34-7 42-0 38-9 34-3 31-3 30-7 34-5	27-7 33-0 40-9 33-6 27-7 21-8 22-9 29-7	35-9 61-0 61-0 47-0 38-7 33-6 34-8 44-6	14-8 22-7 33-8 34-2 32-0 29-2 24-1 27-3	39-2 39-9 42-9 42-9 43-4 43-1 43-6 42-1	39-2 38-7 38-4 38-4 37-7 37-0 38-3	0-0 3-2 4-8 4-6 7-4 8-4 14-1 9-4 7-4 4-8	0-0 0-0 0-0 0-0 0-0 3-1 4-6 7-3 2-1	+ 0-4 - 4-8 + 3-0 + 0-5 - 3-6 - 6-1 - 6-3 - 4-0	93 94 96 81 76 66 71 82 18	E.&E.S.E. S.E. S.E. Variable N.E. E. N.E. & E. S.E. & N.E.	S.E. S.S.E. S.E. N.W. & N. N.E. & E. E.N.E. N.E. S.E. & N.E.	lbs. 0-0 0-0 0-0 1-6 3-0 4-2 2-0 ..	lbs. 0-0 0-0 0-0 0-0 1-0 1-1 0-1 ..	Miles. 136 202 98 356 352 320 257 Sum 1721	Melted Snow. 0-12 0-00 0-06 0-04 0-00 0-00 0-00 Sum 0-22																					
SUNDAY	18																						5	6	7	8	9	10	11	12	13	14	15	16	17	19	20	21	22	23	24	25	
MONDAY	19																						4																				
TUESDAY	20																																										
WEDNESDAY	21																																										
THURSDAY	22																																										
FRIDAY	23																																										
SATURDAY	24																																										
MEANS		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	82	S.E. & N.E.	S.E. & N.E.	..	..	Sum 1721	Sum 0-22																				
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26																		


NOTES.

SKY AND ATMOSPHERE.

ELECTRICITY.

DATE.	DECEMBER.	ELECTRICITY.	SKY AND ATMOSPHERE.	NOTES.
SUNDAY	18	The insulating lamp was not burning.	Overcast. Snow fell thickly during the morning; and very thin rain occasionally afterwards.	Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 ( <i>Phil. Trans.</i> , Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means <i>higher</i> , — <i>lower</i> than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.
MONDAY	19		Partially cloudy during the day; clear at night. A very fine day.	
TUESDAY	20	Weak positive was shown at night.	Partially cloudy till the afternoon; overcast during the remainder of the day. Rain fell during the early morning, and slight fog prevailed at night.	The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.
WEDNESDAY	21	No electricity was shown during the remainder of the week.	Generally overcast. Very gloomy during the morning, and rain fell for a short time.	
THURSDAY	22		Overcast. A little sleet fell during the morning.	The reading of the barometer decreased from 29-69 in. at the beginning of the week to 29-66 in. by noon on the 18th; increased to 29-79 in. by 9h. p.m. on the 19th; decreased to 29-66 in. by 9h. A.M. on the 20th; increased to 29-86 in. by 9h. A.M. on the 21st; decreased to 29-79 in. by 3h. P.M. on the same day; increased to 30-42 in. by 9h. A.M. on the 24th; and was 30-39 in. at the end of the week.
FRIDAY	23		Overcast. There was a very small range of temperature during the day and night.	
SATURDAY	24		Generally overcast.	





# WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 52. 1864. VOL. XXV.] WEEK ENDING SATURDAY, DECEMBER 31. [Price 1½d.

*General Register Office, Somerset House,  
January 2d, 1865.*

IN THE LAST WEEK of the year the deaths in London rose to 1697. They had been in the previous week 1523. There was no increase in the mortality of young persons; but a considerable increase occurred amongst those of advanced age. The deaths at 60 years and upwards rose from 323 in the previous week to 417 last week. The mean temperature of the air in the first week of December was 44·9°. In the three following weeks it was 37·3°, 34·5°, and 35·6°. Last week the thermometer fell on five nights below the freezing point of water.

The average number of deaths in the last week of ten years, 1854–63, is, with a correction for increase of population, 1520. The actual result is in excess of the estimated number by 177.

The mortality from bronchitis increased considerably. In the last three weeks the deaths from this complaint were successively 189, 223, and 282. The corrected average for last week is only 184. Pneumonia was fatal in 107 cases, against an average of 108; heart disease in 77 cases, the average being 61. Of the 282 deaths from bronchitis, all except 89 occurred among persons 20 years old and upwards; 115 occurred in the period from 60 to 80 years. The cold weather has raised the mortality, principally by producing or aggravating this form of disease amongst the old.

Eight nonagenarians died in the week. The oldest were two widows aged 95 and 96 years.

Typhus predominated amongst zymotic diseases; it caused 90 deaths; measles caused 42, scarlatina 53, both of the latter complaints having declined in the week. Five deaths from measles were registered in the Kensington Town sub-district; 11 from typhus in the Greenwich district, which contains Deptford and Woolwich. Eighteen deaths from typhus were recorded in Islington West, in which sub-district the London Fever Hospital is situated.

On 23d December, a charwoman, aged 64 years, died at 16 Kings-terrace, Homerton, of "starvation and cold." (*Inquest.*)

A cabman died of "acute farcy" after 16 days' illness.

Last week the births of 1000 boys and 956 girls, in all 1956 children, were registered in London. In the ten corresponding weeks of the years 1854–63 the average number (corrected) was 1824.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·047 in. The mean daily reading was above 30 in. on the first five days. The reading of the barometer was 30·39 in. on Sunday; it fell to 29·62 in. on Saturday. The mean temperature of the air in the week was 35·6°, which is 1·3° below the average of the same week in 43 years (as determined by Mr. Glaisher). The highest day temperature occurred on Thursday, and was 43·5°. The lowest night temperature was 27·8°, and occurred on Tuesday. The range in the week was, therefore, 15·7°. The mean daily range was 6·2°. On Sunday, Monday, and Thursday the range was only about 3°. The difference between the mean dew-point temperature and air temperature was 5·3°. The mean degree of humidity was 81, complete saturation being represented by 100. On four days the prevailing direction of the wind was north-east. On Wednesday and the two following days it was south-west. The whole amount of rain



or melted snow was the tenth part of an inch, which fell on Saturday. The mean of the highest temperatures of the water of the Thames was 43°·8°; that of the lowest was 36°·1°.

The births\* registered in Dublin during the weeks ending 24th and 31st December were 138 and 185, and the deaths were 151 and 170 for the same periods. The population of Dublin (municipal limits) was 254,808 in 1861, spread over an area of 3,808 statute acres.

HACKNEY; *Hackney*.—At 16 King's-terrace, Homerton, on 23d December, a charwoman, aged 64 years, "starvation and cold." *Post mort.* (*Inquest.*)  
BETHNAL-GREEN; *Green*.—At 4 Essex-street, on 10th December, a whitelead-maker, aged 42 years, "paralysis from lead poisoning." *Post mort.* (*Inquest.*)  
WHITECHAPEL; *Artillery*.—At 10 Bell-lane, Spitalfields, on 24th December, a cab-driver, aged 46 years, "acute farcy (16 days)."

BIRTHS Registered LAST WEEK, and in the FIFTY-SECOND Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1639	1563	1472	1933	1994	1831	1488	1523	1610	1532	1658·5	1956
Males . .	820	805	749	1041	981	952	734	780	829	805	849·6	1000
Females .	819	758	723	892	1013	879	754	743	781	727	808·9	956

DEATHS Registered LAST WEEK, and in the FIFTY-SECOND Week of Ten previous Years.

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	Average of 10 Weeks.	1864
TOTAL . . .	1508	1485	1069	1431	1494	1677	1407	1148	1292	1312	1382·3	1697†
Males . .	789	743	553	755	760	859	682	556	657	649	700·3	846
Females .	719	742	516	676	734	818	725	592	635	663	682·0	851

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Oct. 8.	Oct. 15.	Oct. 22.	Oct. 29.	Nov. 5.	Nov. 12.	Nov. 19.	Nov. 26.	Dec. 3.	Dec. 10.	Dec. 17.	Dec. 24.	Dec. 31.
DEATHS . . . . .	1263	1355	1335	1409	1454	1586	1742	1677	1624	1522	1449	1523	1697
Deaths under 20 years of age	644	684	696	771	799	877	865	841	834	743	727	742	746
Deaths at 60 years of age and upwards . . . . }	240	243	226	240	247	280	360	316	325	301	292	323	417
Deaths from Small-pox . .	7	10	5	9	9	14	13	9	8	11	8	9	8
„ „ Measles . . .	35	47	38	33	57	45	63	53	56	65	47	57	42
„ „ Scarlatina . .	80	88	100	95	110	81	85	90	101	69	83	60	53
„ „ Diphtheria . .	20	12	9	6	10	15	7	10	10	8	11	16	7
„ „ Whooping-cough	29	22	27	27	24	30	38	31	41	28	50	48	43
„ „ Typhus . . .	55	83	79	79	100	78	86	82	83	89	76	84	90
„ „ Diarrhœa . .	46	33	41	28	18	18	21	23	13	13	13	9	12
„ „ Phthisis . . .	140	141	139	155	164	140	183	178	145	154	151	141	154
„ „ Bronchitis . .	82	103	105	150	140	204	249	226	234	200	189	223	282
„ „ Pneumonia . .	78	89	119	138	120	165	165	161	125	97	123	68	107
„ „ Heart Disease .	57	64	55	52	54	67	91	85	74	75	62	88	77
Mean Temperature of the Air	49·7	50·3	53·1	50·6	42·4	37·5	45·5	42·1	43·4	44·9	37·3	34·5	35·6
Humidity of the Air . . .	71	74	77	88	83	81	88	90	87	89	87	82	81

\* This return is supplied by the Registrar-General of Ireland.

† Averages of deaths (derived from the returns of six previous weeks) are substituted for the true numbers in the following sub-districts:—

	Average.	True number.
Long Acre . . . . .	7	5
St. Giles South . . . .	17	39
Lee . . . . .	4	1



DEATHS in LONDON, from ALL CAUSES, Registered in the FIFTY-SECOND WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks	In the Week ending Saturday, Dec. 31, 1864.					
													Deaths of Persons of the Age					
		Dec. 30 1854	Dec. 29 1855	Dec. 27 1856	Jan. 2 1858	Jan. 1 1859	Dec. 31 1859	Dec. 29 1860	Dec. 28 1861	Dec. 27 1862	Dec. 26 1863		ALL AGES	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards
	Mean Temperature . . .	39°·8	44°·8	35°·7	39°·1	41°·4	45°·3	25°·9	36°·6	42°·2	42°·5	39°·3	35°·6					
	ALL CAUSES . . .	1508	1485	1069	1431	1494	1677	1407	1148	1292	1312	1382·3	1697†	746	217	289	352	65
	SPECIFIED CAUSES . . .	1405	1400	1020	1384	1467	1649	1397	1132	1285	1301	1344·0	1660	742	216	287	350	65
	(CLASSES.)																	
I.	ZYMOTIC DISEASES . . .	307	290	216	264	400	326	287	298	360	342	309·0	340	244	39	37	18	2
II.	CONSTITUTIONAL „ . . .	220	221	198	239	240	251	265	180	207	228	224·9	264	78	74	76	32	4
III.	LOCAL „ . . .	560	628	470	604	619	827	647	468	529	548	590·0	803	288	86	159	245	30
IV.	DEVELOPMENTAL „ . . .	153	145	107	162	154	175	155	144	155	142	149·5	172	87	6	3	47	29
V.	VIOLENT DEATHS . . .	162	116	29	115	54	70	43	42	34	41	70·6	76	45	11	12	8	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . . .	287	274	203	231	376	305	262	278	339	321	287·6	306	219	39	31	15	2
	2. ENTHETIC „ . . .	3	1	4	5	8	3	8	5	10	10	5·7	12	8	..	3	1	..
	3. DIETIC „ . . .	16	11	7	25	9	16	17	11	10	9	13·1	18	13	..	3	2	..
	4. PARASITIC „ . . .	1	4	2	3	7	2	..	4	1	2	2·6	4	4	..	..	..	..
II.	1. DIATHETIC „ . . .	49	45	33	38	45	47	40	40	35	37	40·9	58	5	3	21	25	4
	2. TUBERCULAR „ . . .	171	176	165	201	195	204	225	140	172	191	184·0	206	73	71	55	7	..
III.	1. DISEASES OF NERVOUS SYSTEM . . .	149	133	110	153	167	195	145	135	121	129	143·7	182	83	14	24	50	11
	2. „ OF ORGANS OF CIRCULATION . . .	53	64	51	67	52	73	74	39	68	63	60·4	80	9	15	25	29	2
	3. „ OF RESPIRATORY ORGANS . . .	268	348	233	297	318	470	348	225	272	279	305·8	447	180	39	79	138	11
	4. „ OF DIGESTIVE ORGANS . . .	61	54	49	48	47	54	53	47	43	45	50·1	55	11	14	15	14	1
	5. „ OF URINARY ORGANS . . .	13	15	21	18	22	21	14	12	15	17	16·8	31	4	2	7	13	5
	6. „ OF ORGANS OF GENERATION . . .	4	5	1	4	5	8	4	3	4	6	4·4	7	..	..	7	..	..
	7. „ OF ORGANS OF LOCOMOTION . . .	2	1	..	5	1	2	4	3	1	2	2·1	3	1	2	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM . . .	10	8	5	12	7	4	5	4	5	7	6·7	3	..	..	2	1	..
IV.	1. DEV. DISEASES OF CHILDREN	50	44	38	59	26	37	38	45	39	43	41·9	39	39	..	..	..	..
	2. „ OF ADULTS . . .	4	4	3	6	12	6	3	3	4	7	5·2	7	..	6	1	..	..
	3. „ OF OLD PEOPLE	60	64	40	54	50	79	62	48	63	52	57·2	70	..	..	..	41	29
	4. DISEASES OF NUTRITION . . .	42	33	26	43	66	53	52	48	49	40	45·2	56	48	..	2	6	..
V.	1. ACCIDENT OR NEGLIGENCE					47	60	38	38	31	31		70	44	9	11	6	..
	3. HOMICIDE . . .					2	3	1	2	..	3		2	1	..	1	..	..
	4. SUICIDE . . .					5	7	4	2	3	7		4	..	2	..	2	..
	5. EXECUTION . . .					..	..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	162	116	29	115	54	70	43	42	34	41	70·6	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNAS- CERTAINED . . .	61	31	13	35	17	8	5	4	4	1	17·9	5	2	1	..	2	..
	CAUSES NOT SPECIFIED . . .	42	54	36	12	10	20	5	12	3	10	20·4	32†	2	..	2	..	..

\* Order 2., comprising Violent Deaths in BATTLE, is omitted as inapplicable to the civil population.

† Averages amounting to 28 are added, without distinction of ages. See note †, page 422.



DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 31, 1864.					
		Deaths of Persons of the Ages																
		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.											
		Dec. 30 1854	Dec. 29 1855	Dec. 27 1856	Jan. 2 1858	Jan. 1 1859	Dec. 31 1859	Dec. 29 1860	Dec. 28 1861	Dec. 27 1862	Dec. 26 1863	Mean Temp. 35°·6	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.	
I.	Mean Temperature . . . . .	39°·8	41°·8	35°·7	39°·1	41°·4	45°·3	25°·9	36°·6	42°·2	42°·5	39°·3	35°·6	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	ORDER 1.																	
	1. Small-pox . . . . .	33	17	5	..	13	46	8	2	28	14	16·6	8	8	..	..	..	..
	2. Measles . . . . .	30	37	32	45	53	45	49	19	61	44	41·5	42	41	1	..	..	..
	3. Scarlatina . . . . .	82	50	26	25	135	{ 65 12	45	69	77	78	{ 72·7	{ 53	52	1	..	..	..
	4. Diphtheria . . . . .																	
	4. Quinsy . . . . .	..	3	1	3	4	..	..	1	2	2	1·6	7	6	1	..	..	..
	5. Croup . . . . .	12	10	9	13	8	8	19	37	14	19	14·9	18	18	..	..	..	..
	6. Whooping-cough . . . . .	41	66	55	57	61	50	59	45	57	49	54·0	43	43	..	..	..	..
	7. Typhus (and Infantile fever) . . . . .	43	51	38	43	52	37	27	50	47	54	44·2	90	35	25	22	7	11
	8. Erysipelas . . . . .	9	9	10	8	6	9	5	6	7	15	8·4	11	3	2	3	3	..
	9. Metria . . . . .	2	3	2	3	7	3	3	9	6	4	4·2	3	..	3	..	..	..
	10. Carbuncle . . . . .	1	2	1	4	2	2	..	1	2	1	1·6	..	..	..	..	..	..
	11. Influenza . . . . .	3	..	3	6	3	2	1	3	1	..	2·2	..	..	..	..	..	..
	12. Dysentery . . . . .	2	4	5	1	..	4	2	1	..	1	2·0	3	..	1	2	..	..
	13. Diarrhoea . . . . .	16	14	12	12	15	10	21	12	9	9	13·0	12	5	1	..	5	11
	14. Cholera . . . . .	2	..	..	1	..	..	..	..	..	..	·3	..	..	..	..	..	..
	15. Ague . . . . .	..	..	1	1	..	..	2	1	1	1	·7	..	..	..	..	..	..
	16. Remittent Fever . . . . .	1	..	1	1	6	3	3	1	1	1	1·8	4	4	..	..	..	..
	17. Rheumatism . . . . .	10	8	2	8	11	9	6	4	8	13	7·9	10	3	4	3	..	..
	ORDER 2.																	
	1. Syphilis . . . . .	2	1	4	2	8	1	7	5	9	7	4·6	9	8	..	1	..	..
	2. Stricture of Urethra . . . . .	1	..	..	3	..	2	1	..	1	3	1·1	2	..	..	1	1	..
	3. Hydrophobia . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders . . . . .	{Classed with Erysipelas in 1854-57.}										..	1	..	..	1	..	..
	ORDER 3.																	
	1. Privation . . . . .	2	..	1	4	..	1	1	1	..	..	1·0	2	1	..	..	1	..
	2. Want of Breast-milk . . . . .	8	3	2	11	5	7	9	10	7	5	6·7	12	12	..	..	..	..
	3. Purpura and Scurvy . . . . .	..	1	1	1	1	..	1	..	1	..	·6	..	..	..	..	..	..
	4. Alcoholism {a Del. Tremens b Intemperance	3	3	2	1	..	3	2	..	1	1	1·6	1	..	..	1	..	..
		3	4	1	8	3	5	4	..	1	3	3·2	3	..	..	2	1	..
ORDER 4.																		
1. Thrush . . . . .	1	4	2	3	6	2	..	3	1	2	2·4	4	4	..	..	..	..	
2. Worms, &c. . . . .	{Classed with Dis. of Stom. in 1854-57.}										1	..	..	1	..	..	..	..
II.	ORDER 1.																	
	1. Gout . . . . .	2	1	3	..	1	..	1	1	1	4	1·4	3	..	..	2	1	..
	2. Dropsy . . . . .	19	15	12	9	16	16	14	9	8	11	12·9	17	3	..	4	8	22
	3. Cancer . . . . .	20	22	12	22	25	28	24	27	21	22	22·3	29	1	3	15	10	..
	4. Noma . . . . .	..	..	3	1	..	..	1	..	1	..	·6	1	1	..	..	..	..
	5. Mortification . . . . .	8	7	3	6	3	3	..	3	4	..	3·7	8	..	..	..	6	22
	ORDER 2.																	
	1. Scrofula . . . . .	6	8	4	8	7	7	7	9	7	8	7·1	10	5	5	..	..	..
	2. Tabes Mesenterica . . . . .	9	7	7	11	11	11	13	10	10	17	10·6	12	12	..	..	..	..
	3. Phthisis . . . . .	136	138	128	148	148	154	171	103	129	138	139·3	154	26	66	55	7	..
	4. Hydrocephalus . . . . .	20	23	26	34	29	32	34	18	26	28	27·0	30	30	..	..	..	..
	ORDER 1.																	
	1. Cephalitis . . . . .	8	16	10	10	12	14	8	10	11	10	10·9	8	8	..	..	..	..
	2. Apoplexy . . . . .	32	38	22	40	39	34	44	34	29	28	34·0	39	6	4	11	13	55
	3. Paralysis . . . . .	33	23	18	22	37	46	31	30	18	22	28·0	45	1	2	8	29	56
	4. Insanity . . . . .	2	2	1	3	4	1	1	2	2	3	2·1	5	..	1	3	..	11
	5. Chorea . . . . .	..	..	..	..	..	1	1	1	..	1	·4	..	..	..	..	..	..
	6. Epilepsy . . . . .	5	5	4	8	8	15	4	5	5	5	6·4	9	2	4	..	3	..
	7. Convulsions . . . . .	56	35	38	47	48	56	34	40	42	41	43·7	63	62	..	1	..	..
8. Brain Disease, &c. . . . .	13	14	17	23	19	28	22	13	14	19	18·2	13	4	3	1	5	..	
ORDER 2.																		
1. Pericarditis . . . . .	6	3	..	2	2	2	1	..	2	5	2·3	1	1	..	..	..	..	
2. Aneurism . . . . .	4	2	..	3	2	3	2	2	1	4	2·3	2	..	2	..	..	..	
3. Heart Disease, &c. . . . .	43	59	51	62	48	68	71	37	65	54	55·8	77	8	13	25	29	22	
ORDER 3.																		
1. Laryngitis . . . . .	20	6	8	6	6	5	6	6	19	7	8·9	13	11	2	..	..	..	
2. Bronchitis . . . . .	122	204	118	153	167	278	217	113	140	154	167·1	282	89	17	51	115	100	
3. Pleurisy . . . . .	3	1	5	2	4	6	2	1	2	4	3·0	7	4	1	..	2	..	
4. Pneumonia . . . . .	99	107	67	116	122	151	95	67	81	81	98·6	107	68	14	15	9	11	
5. Asthma . . . . .	13	22	23	11	13	21	18	14	17	18	17·0	15	..	2	5	8	..	
6. Lung Disease, &c. . . . .	11	8	12	4	6	9	10	24	13	15	11·2	23	8	3	8	4	..	
ORDER 4.																		
1. Gastritis . . . . .	3	3	2	3	1	2	..	..	1	2	1·7	2	..	1	..	1	..	
2. Enteritis . . . . .	9	5	6	6	7	4	6	2	5	5	5·5	4	3	..	..	1	..	
3. Peritonitis . . . . .	7	4	4	4	2	2	5	7	2	2	3·9	7	2	3	1	1	..	
4. Ascites . . . . .	3	3	4	3	2	5	4	3	2	2	3·1	3	..	1	..	2	..	
5. Ulceration of Intestines . . . . .	2	5	1	5	2	..	4	..	4	4	2·7	2	..	1	1	..	..	
6. Hernia . . . . .	3	2	4	3	2	7	4	6	3	1	3·5	6	1	1	4	..	..	
7. Ileus . . . . .	6	6	7	3	4	5	4	2	1	2	4·0	4	1	2	..	1	..	
8. Intussusception . . . . .	1	1	..	1	..	1	2	..	1	..	·7	2	..	1	1	..	..	

NOTE.—Where a person is “found drowned” the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under “accident or negligence.” Cases of “infantile fever” are classed with those of typhoid, relapsing, and other continued fevers, under one name “typhus.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hemorrhage” and “abscess”



in the FIFTY-SECOND WEEK of each of the following Years—continued.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 31, 1864.					
		Dec. 30	Dec. 29	Dec. 27	Jan. 2	Jan. 1	Dec. 31	Dec. 29	Dec. 28	Dec. 27	Dec. 26		Deaths of Persons of the Ages					
		1854	1855	1856	1858	1859	1859	1860	1861	1862	1863		ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	39°·8	44°·8	35°·7	39°·1	41°·4	45°·3	25°·9	36°·6	42°·2	42°·5	39°·3	35°·6					
IV.	9. Stricture of Intestines	1	..	..	1	1	..	..	1	3	2	·9	1	..	..	..	..	1
	10. Fistula	2	..	..	1	1	1	..	1	..	..	·6	..	..	..	..	..	..
	11. Stomach Disease, &c.	4	8	4	8	4	7	8	4	7	4	5·8	6	3	1	1	1	..
	12. Pancreas Disease, &c.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	2	3	2	2	7	5	2	1	2	6	3·2	4	..	2	..	2	..
	14. Jaundice	1	2	3	1	2	5	1	5	4	3	2·7	..	..	..	..	..	..
	15. Liver Disease, &c.	16	11	12	7	11	10	13	14	8	12	11·4	14	1	1	7	5	..
	16. Spleen Disease, &c.	1	1	..	..	1	..	..	1	..	..	·4	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	1	..	1	..	1	..	..	..	..	3	·6	1	1	..	..	..	..
	2. Ischuria	..	..	1	..	..	..	..	1	..	..	·2	..	..	..	..	..	..
	3. Nephria (Bright's disease)	5	2	11	8	7	11	7	5	7	8	7·1	9	2	..	2	5	..
	4. Diabetes	..	..	2	1	1	..	1	..	..	..	·5	2	..	..	1	1	..
	5. Stone	1	1	2	..	2	..	..	2	1	1	·9	..	..	..	..	..	..
	6. Cystitis	2	1	1	..	4	2	1	1	1	3	1·6	1	..	..	..	..	1
	7. Kidney Disease, &c.	4	11	3	9	7	8	5	5	5	2	5·9	18	1	2	4	7	4
	ORDER 6.																	
	1. Ovarian Dropsy	..	1	..	1	1	2	1	2	..	1	·9	2	..	..	2	..	..
	2. Uterus Disease, &c.	4	4	1	3	4	6	3	1	4	5	3·5	5	..	..	5	..	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	..	..	..	1	..	..	·1	..	..	..	..	..	..
	2. Joint Disease, &c.	2	1	..	5	1	2	4	2	1	2	2·0	3	1	2	..	..	..
	ORDER 8.																	
	1. Phlegmon	5	5	3	8	3	1	2	2	1	2	3·2	2	..	..	1	1	..
	2. Ulcer	4	1	2	2	1	2	2	1	3	3	2·1	1	..	..	1	..	..
	3. Skin Disease, &c.	1	2	..	2	3	1	1	1	1	2	1·4	..	..	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth	31	31	28	43	11	19	18	26	24	23	25·4	20	20	..	..	..	..
	2. Cyanosis	In this Table the Malformations in 1854-57 are not distinguished, but are placed in the next line following.					2	3	1	1	3	..	..	..	..	..	..	..
	3. Spina Bifida						..	..	1	4	..	1	..	..	..	..	..	..
	4. Other Malformations	3	2	2	6	2	1	2	3	2	3	4·3	4	4	..	..	..	..
	5. Teething	16	11	8	10	11	14	16	11	12	13	12·2	15	15	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	1	..	1	1	·3	..	..	..	..	..	..
	2. Childbirth (see Metria)	4	4	3	6	12	6	2	3	3	6	4·9	7	..	6	1	..	..
	ORDER 3.																	
	1. Old Age	60	64	40	54	50	79	62	48	63	52	57·2	70	..	..	..	41	29
	ORDER 4.																	
	1. Atrophy and Debility	42	33	26	43	66	53	52	48	49	40	45·2	56	48	..	2	6	..
	ORDER 1.																	
	(ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	19	16	13	17	7	10		19	5	5	6	3	..
	2. Wounds	*	*	*	*	..	1	..	..	2	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	12	13	13	5	7	8		16	12	2	1	1	..
	4. Poison	*	*	*	*	4	1	..	2	1	1		2	1	..	1	..	..
	5. Drowning	*	*	*	*	2	7	5	5	1	3		3	2	1	..	..	..
	6. Suffocation	*	*	*	*	10	20	6	9	11	7		20	18	1	..	1	..
	7. Otherwise	*	*	*	*	..	2	1	..	2	2		10	6	..	3	1	..
	ORDER 3.																	
	(HOMICIDE.)																	
	1. Murder and Manslaughter	*In this part of the Table which comprises Deaths in 1854-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.					2	3	1	2	..	3	2	1	..	1	..	..
	ORDER 4.																	
	(SUICIDE.)																	
	1. Wounds { Gunshot.	*	*	*	*	..	..	..	..	..	1		..	..	..	..	..	..
	2. Poison	*	*	*	*	1	3	..	..	..	..		..	..	..	..	..	..
	3. Drowning	*	*	*	*	3	1	2	..	3	1		..	..	..	..	..	..
	4. Hanging	*	*	*	*	1	2	2	1	..	4		1	..	1	..	1	..
	5. Otherwise	*	*	*	*	..	..	..	1	..	..		2	..	..	1	..	..
	ORDER 5.																	
	(EXECUTION.)																	
	1. Hanging	*	*	*	*	..	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	162	116	29	115	54	70	43	42	34	41	70·6	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	61	31	13	35	17	8	5	4	4	1	17·9	5	2	1	..	2	..
	Causes not specified or ill-defined	42	54	36	12	10	20	5	12	3	10	20·4	32†	2	..	2	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class 1.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhoea it is classed as I.; 2; 2.

† Averages amounting to 28 are added, without distinction of ages. See note †, page 422.



DEATHS Registered in the FIFTY-SECOND WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday,										Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Dec. 31 1864.
			Dec. 30 1854	Dec. 29 1855	Dec. 27 1856	Jan. 2 1858	Jan. 1 1859	Dec. 31 1859	Dec. 29 1860	Dec. 28 1861	Dec. 27 1862	Dec. 26 1863		
			39.8	44.8	35.7	39.1	41.4	45.3	25.9	36.6	42.2	42.5	39.3	35.6
LONDON . . . . .	77997	2803989	1508	1485	1069	1431	1494	1677	1407	1148	1292	1312	1382.3	1697
1-6. WEST DISTRICTS .	10754	463388	221	220	185	193	191	270	226	190	215	221	213.2	275
7-11. NORTH DISTRICTS .	13533	618210	281	309	242	326	324	341	303	226	298	286	293.6	368
12-19. CENTRAL DISTRICTS	1938	378058	211	215	159	267	208	244	214	157	174	205	205.4	222
20-25. EAST DISTRICTS .	6230	571158	367	333	219	287	334	390	270	255	260	262	297.7	363
26-36. SOUTH DISTRICTS .	45542	773175	428	408	264	358	437	432	394	320	345	338	372.4	469
1. Kensington* HHH .	7342	185950	61	85	76	60	71	88	85	82	92	92	79.2	125
2. Chelsea HHw . . .	865	63439	30	36	18	34	37	56	43	22	32	31	33.9	49
3. St. George Hanover-sq. H	1161	87771	44	32	34	42	21	38	33	33	37	43	35.7	41
4. Westminster* HHHH .	917	68213	40	48	27	31	37	63	40	30	28	32	37.6	38
5. St. Martin-in-the-FieldsH	305	22689	35	7	15	8	10	13	18	5	10	12	13.3	7†
6. St. James Westminster .	164	35326	11	12	15	18	15	12	7	18	16	11	13.5	15
7. Marylebone HH . . .	1509	161680	77	95	72	103	88	94	84	74	73	64	82.4	102
8. Hampstead . . . . .	2252	19106	8	7	5	7	8	4	6	5	6	6	6.2	4
9. Pancras HHw . . . .	2716	198788	113	116	90	112	122	125	109	61	95	97	104.0	90
10. Islington HHHw . . .	3127	155341	60	59	53	69	66	70	68	60	91	81	67.7	113
11. Hackney* Hw . . . .	3929	83295	23	32	22	35	40	48	36	26	33	38	33.3	59
12. St. Giles* H . . . .	245	54076	31	47	17	54	23	41	33	35	25	33	33.9	44†
13. Strand* H . . . . .	172	42979	11	24	23	21	21	20	12	14	24	28	19.8	28
14. Holborn* H . . . . .	196	44862	39	29	28	38	31	21	26	17	19	26	27.4	28
15. Clerkenwell . . . . .	380	65681	29	29	17	38	38	38	42	24	32	38	32.5	30
16. St. Luke HH . . . . .	220	57073	37	28	27	36	30	37	43	26	26	22	31.2	25
17. East London* . . . . .	153	40687	23	16	15	26	18	22	20	14	13	14	18.1	16
18. West London* H . . .	138	27145	22	22	20	32	32	43	21	16	24	23	25.5	36
19. London City* . . . .	434	45555	19	20	12	22	15	22	17	11	11	21	17.0	15
20. Shoreditch w . . . .	646	129364	69	69	52	48	98	95	64	57	54	47	65.3	90
21. Bethnal Green H . . .	760	105101	44	32	34	45	47	64	43	41	40	49	43.9	63
22. Whitechapel* HH . . .	406	78970	106	108	44	62	63	62	44	47	47	44	62.7	51
23. St. George in the East .	243	48891	41	40	21	33	10	35	26	21	28	30	28.5	33
24a. Stepney* . . . . .	576	56572	83	45	49	70	32	33	22	22	27	27	61.4	24
24b. Mile-end Old Town Hw	681	73064	83	45	49	70	40	49	27	25	30	33		43
25. Poplar* Hww . . . . .	2918	79196	24	39	19	29	44	52	44	42	34	32	35.9	59
26. St. Saviour Southwark*H	250	36170	27	17	17	21	27	27	22	18	22	13	21.1	18
27. St. Olave Southwark* H	169	19056	26	21	20	22	18	27	18	15	15	20	20.2	18
28. Bermondsey . . . . .	688	58355	35	31	24	31	41	34	31	27	30	28	31.2	32
29. St. George Southwark .	282	55510	37	43	18	31	35	28	28	29	33	25	30.7	35
30. Newington H . . . . .	624	82220	34	37	29	38	45	50	47	22	32	33	36.7	49
31. Lambeth H . . . . .	4015	162044	69	86	52	64	98	83	70	68	68	66	72.4	83
32. Wandsworth*w . . . .	11695	70403	25	27	25	19	33	27	44	25	25	34	28.4	48
33. Camberwell . . . . .	4342	71488	26	23	24	30	44	48	35	28	39	25	32.2	44
34. Rotherhithe . . . . .	886	24502	20	17	8	15	10	14	10	10	7	3	11.4	15
35. Greenwich* HHHHH .	5367	127670	103	81	36	61	67	72	65	62	56	64	66.7	95
36. Lewisham* . . . . .	17224	65757	26	25	11	26	19	22	24	16	18	27	21.4	32†

\* The Superintendent Registrars' Districts distinguished thus (\*) are not co-extensive with the parishes from which most of them are named, but generally correspond with the respective Poor Law Unions of the same names; the exceptions are, Kensington (No.1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No.4.) and St Giles (No.12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Sub-districts of Long Acre, St. Giles South, and Lee.—Averages of 7 for the first, 17 for the second, and 4 for the third, are substituted for the true numbers, which are 5, 39, and 1 respectively.

The population of London within the limits of the Weekly Tables increased at the rate of 1.975 per cent. annually in the 10 years 1841-51; and at the rate of 1.722 per cent. annually in the 10 years 1851-61. The rate of increase decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1.470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1854-63 to June 1864 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.



LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 31st December 1864.

REGISTRARS' SUB-DISTRICTS.	Popu- lation, 1861.	Epidemics.							REGISTRARS' SUB-DISTRICTS.	Popu- lation, 1861.	Epidemics.						
		Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.			Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - - -	2803989	8	42	53	7	43	90	12									
No.*									1-6 WEST DISTRICTS -	463388	2	12	8	-	2	14	2
									7-11 NORTH DISTRICTS -	618210	-	7	11	-	11	26	5
									12-19 CENTRAL DISTRICTS	378058	2	3	4	1	4	8	3
									20-25 EAST DISTRICTS -	571158	1	9	13	2	15	17	-
									26-36 SOUTH DISTRICTS -	773175	3	11	17	4	11	25	2
WEST DISTRICTS.																	
1 St. Mary Paddington WH	39015	-	1	1	-	-	1	-	20 Holywell Shoreditch	17313	-	-	-	-	-	-	-
St. John Paddington H	36769	1	1	-	-	-	-	-	St. Leonard Shoreditch L	19188	-	-	-	-	-	-	-
Kensington Town W	51910	-	5	2	-	-	-	1	Hoxton New Town w	26516	1	-	1	-	-	3	-
Brompton H	18198	-	1	-	-	-	-	-	Hoxton Old Town -	25777	-	1	-	-	5	1	-
St. Peter Hammersmith	5415	-	-	-	-	-	2	-	Haggerstone West W	23260	-	-	4	-	-	-	-
St. Paul Hammersmith	19104	-	1	1	-	-	1	-	Haggerstone East -	17310	-	-	1	-	-	-	-
Fulham W - - -	15539	-	-	-	-	-	-	-	21 Hackney Road	26298	-	-	-	-	-	-	-
2 Chelsea South H -	21654	-	-	-	-	-	1	-	Green, Bethn. Grn. WH L	31789	-	-	2	-	-	-	-
Chelsea North-west HW	19899	-	-	1	-	-	-	-	Church, Bethnal Green	25528	-	-	1	-	2	2	-
Chelsea North-east	21886	-	1	-	-	-	2	1	Town, Bethnal Green	21486	-	-	1	-	1	-	-
3 Hanover-square - -	19773	-	-	1	-	-	1	-	22 Artillery Whitechapel	6557	-	-	-	-	-	1	-
May Fair W - - -	12885	-	-	-	-	-	1	-	Spitalfields -	15700	-	-	1	-	-	-	-
Belgrave H - - -	55113	-	-	1	-	-	-	-	Mile End New Town W	15392	-	-	-	-	-	-	-
4 St. John Westminster	37483	-	1	-	-	-	1	-	Whitechapel North	12122	-	-	-	-	1	-	-
St. Margaret West. WH	30730	1	-	1	-	1	3	-	Whitechapel Church H	8062	-	-	-	-	-	-	-
5 Charing Cross WH	11071	-	-	-	-	-	-	-	Goodman's Fields -	11166	-	-	-	-	1	-	-
Long Acre - - -	11618	-	-	-	-	-	-	-	Aldgate - - - -	9971	-	1	-	-	-	-	-
6 Berwick-street - -	10607	-	1	-	-	-	-	-	23 St. Mary St. Geo. East	18181	-	-	-	-	-	-	-
St. James's-square	10753	-	-	-	-	-	-	-	St. Paul St. Geo. East -	21015	-	-	-	-	3	2	-
Golden-square W -	13966	-	-	-	-	1	1	-	St. John St. Geo. East W	9695	-	-	-	-	-	-	-
NORTH DISTRICTS.																	
7 All Souls Marylebone H	29952	-	1	-	-	-	1	-	24a Shadwell W - - -	12537	-	1	-	-	-	1	-
Cavendish-square -	15090	-	-	-	-	-	1	-	Ratcliff W - - -	16874	-	-	-	-	-	-	-
Rectory Marylebone W	26692	-	-	-	-	-	-	1	Limehouse W - - -	27161	-	3	-	-	-	-	-
St. Mary Marylebone	22493	-	-	1	-	-	-	-	24b Mile End Old Town, West.	33747	-	2	-	1	1	1	-
Christchurch Marylebone	34913	-	2	1	-	-	-	-	Mile End Old T., East. Ww	39317	-	-	1	-	-	2	-
St. John Marylebone	32540	-	-	-	-	-	1	-	25 Bow wwl, L, - - -	35667	-	-	1	-	-	2	-
8 Hampstead W - - -	19106	-	-	-	-	-	-	-	Poplar W - - - -	43529	-	1	-	1	1	2	-
9 Regent's Park Pancras	34927	-	-	-	-	-	-	1	SOUTH DISTRICTS.								
Tottenham-court WH	29871	-	-	-	-	-	1	-	26 Christchurch Sthwark. W	17069	-	-	1	-	-	-	-
Gray's-inn-lane H	27808	-	-	-	-	-	-	-	St. Saviour Sthwark. H -	19101	-	-	-	-	-	-	-
Somers-town - - -	39099	-	-	-	-	2	-	-	27 St. Olave Southwark H -	7663	-	-	-	-	-	-	-
Camden-town W - -	23266	-	-	1	-	1	-	-	St. John Horsleydown W	11393	-	-	-	-	-	1	1
Kentish-town - - -	44817	-	-	-	-	2	1	-	28 St. James Bermondsey -	25154	-	-	-	-	-	1	-
10 Islington West † WHH	75442	-	3	3	-	-	18	-	St. Mary Magdalen W	16505	-	-	-	-	1	-	-
Islington East Ww -	79899	-	-	1	-	2	1	-	Leather Market - -	16696	-	-	-	-	1	-	-
11 Stoke Newington -	6608	-	-	-	-	-	-	-	29 Kent Road - - - -	19652	1	-	-	-	-	-	-
Stamford-hill - - -	5483	-	-	-	-	-	-	-	Borough Road W - -	16668	-	1	-	-	-	1	-
West Hackney - - -	24265	-	-	1	-	2	2	2	London Road L - - -	19190	-	1	-	-	-	-	-
Hackney WHW - - -	31481	-	-	2	-	-	1	-	30 Trinity Newington	22675	-	2	-	-	-	2	-
South Hackney L - -	15458	-	-	1	-	1	-	1	St. Peter Walworth W	44463	-	-	-	-	1	-	-
CENTRAL DISTRICTS.																	
12 St. George Bloomsbury -	17392	-	-	1	-	2	1	-	St. Mary Newington H	15082	-	-	-	-	1	1	-
St. Giles South W - -	19483	-	-	-	-	-	-	-	31 Waterloo Road 1st -	15269	-	1	-	-	-	-	-
St. Giles North - - -	17201	-	-	1	-	-	-	-	Waterloo Road 2nd -	18640	-	-	-	-	-	1	-
13 St. Anne Soho - - -	17426	-	1	-	-	-	-	-	Lambeth Church 1st	19839	-	-	2	-	-	1	-
St. Mary-le-Strand	10346	-	-	-	-	-	1	-	Lambeth Church 2nd W	29542	-	-	3	-	2	1	-
St. Clement Danes H -	15207	-	-	-	-	-	1	-	Kennington 1st - - -	30785	1	-	-	-	1	-	-
14 St. George-the-Martyr H	19503	-	-	-	-	-	-	-	Kennington 2nd - -	20440	-	-	-	-	-	-	-
St. Andrew East. Holb. W	12947	-	-	-	-	-	-	-	Brixton - - - - -	20067	-	1	-	-	1	1	-
Saffron-hill - - - -	12912	-	-	1	1	-	-	-	Norwood W - - - -	7462	-	-	1	-	-	-	-
15 St. James Clerkenwell W	19152	-	-	-	-	1	-	-	32 Clapham - - - - -	20894	-	-	-	-	-	-	-
Amwell Clerkenwell -	17250	-	-	1	-	1	-	1	Battersea Ww - - -	19600	-	-	1	2	-	-	-
Pentonville - - - -	13079	-	-	-	-	-	2	-	Wandsworth L - - -	19346	-	-	-	-	-	-	-
Goswell-street - - -	16200	-	-	-	-	-	-	-	Putney - - - - -	6481	-	-	-	-	-	-	-
16 Old-street - - - -	11504	1	-	-	-	-	-	-	Streatham - - - -	10082	-	-	-	1	-	-	-
City-road HL - - -	17860	-	-	-	-	-	-	-	33 Dulwich - - - - -	1723	-	-	-	-	-	-	-
Whitecross-street -	14778	1	-	-	-	-	2	-	Camberwell WL L L	21297	-	-	-	1	-	1	-
Finsbury - - - - -	12931	-	-	-	-	-	1	-	Peckham - - - - -	28135	-	1	-	-	1	-	-
17 St. Botolph East London	20990	-	-	-	-	-	-	-	St. George Camberwell -	20333	-	2	-	-	-	-	-
Cripplegate - - - -	19697	-	-	-	-	-	-	-	34 Rotherhithe W - - -	24502	1	1	1	1	-	1	-
18 West London North WH	11750	-	1	-	-	-	-	-	35 St. Paul Deptford - -	37834	-	-	3	-	1	4	-
West London South -	15395	-	-	-	-	-	-	-	St. Nicholas Deptford	8139	-	-	-	-	-	2	-
19 London City South-west	7762	-	1	-	-	-	-	-	Greenwich West H - -	21696	-	-	-	-	-	-	-
London City North-west	9020	-	-	-	-	-	-	-	Greenwich East WH -	18306	-	-	1	-	1	1	-
London City South - -	8570	-	-	-	-	-	-	-	Woolwich Dockyard H -	22919	-	-	1	-	-	2	1
London City South-east	8659	-	-	-	-	-	-	1	Woolwich Arsenal H -	18776	-	-	-	-	-	2	-
London City North-east	11544	-	-	-	-	-	-	-	36 Plumstead - - - -	32974	-	-	2	1	-	2	-
									Eltham - - - - -	3009	-	-	-	-	-	-	-
									Lee - - - - -	11867	-	-	-	-	-	-	-
									Lewisham Village W -	7372	-	-	-	-	-	-	-
									Sydenham - - - - -	10595	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;

H—Hospital;

L—Lunatic asylum;

w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.  
The Strand - - - - - " " Tottenham-court sub-district. 9:2.  
East London - - - - - " " Hackney sub-district. 11:4.  
St. Luke Middlesex - - - - - " " Hoxton New Town sub-dist. 20:3.  
London City - - - - - " " Mile End Old Town Eastern sub-dist.  
Stepney - - - - - " " 24b: 2. and Bow sub-dist. 25:1.  
" " Bow sub-district. 25:1.

\* The numbers in this column refer to the Districts in the preceding page.

† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.

‡ Lunatic Asylums where paupers are admitted.

§ Return received too late for insertion in this Table. It contained one death from small-pox, two from measles, one from diphtheria, and five from typhus.



METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 31st DECEMBER 1864.  
[Under the Superintendence of the Astronomer Royal.]

1864.		MOON.	BARO-METER.		THERMOMETERS.					DIFFERENCES.				Degree of Humidity, complete Saturation being represented by 100.	WIND.				RAIN.	Ozone.			
MONTH AND DAY.			Mean daily reading (corrected and reduced to 32 deg. Fahrenheit).	in.	Dry.		Dew Point.	Highest in sun, as shown by a self-registering thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering thermometers, read at 9 o'clock next morning.		Between Dew Point and Air Temperature.			Between mean temperature of the day and mean temperature of the same day on average of 43 years.	As deduced from Anemometers.		Osler's.			Robinson's.		
		Phases of Moon.	High-est.	Low-est.	Range in day.	Mean daily value.	Mean daily value.	Thermo-meter, read at 9h. p.m.	Thermo-meter, read at 9h. a.m.	Highest.	Lowest.	Mean daily value.	Great-est.	Least.	Mean of 24 Obs.	General Direction.		Pressure on square foot	Amount of Horizontal Movement of Air each day.				
																A. M.		P. M.	Great-est.	Least.	Mean of 24 Obs.	Miles.	
DECEMBER.		SUNDAY . .	34.5	31.7	2.8	33.4	26.2	36.2	31.2	44.9	36.9	7.2	7.6	4.8	0	E.	E.N.E.	0.0	0.0	0.0	0.0	0.00	0.00
		MONDAY . .	35.1	31.8	3.3	33.1	26.5	38.2	30.6	43.4	36.5	6.6	8.1	5.1	0	E.	E.N.E.	0.0	0.0	0.0	0.0	0.00	0.00
		TUESDAY .	35.4	27.8	7.6	31.7	25.5	39.5	21.6	43.5	35.0	6.2	8.3	4.9	0	N.	& N.N.E. N. & S.W.	0.0	0.0	0.0	0.0	0.00	0.00
		WEDNESDAY	41.4	30.9	10.5	37.4	33.8	51.5	29.7	43.8	35.7	3.6	6.0	1.6	0	S.W.	S.W.	0.0	0.0	0.0	0.0	0.00	0.00
		THURSDAY.	43.5	39.8	3.7	41.7	36.6	52.3	38.0	43.9	35.9	5.1	6.8	2.8	0	S.W.	S.W.	0.0	0.0	0.0	0.0	0.00	0.00
		FRIDAY . .	41.6	34.6	7.0	38.0	32.8	55.0	38.1	43.7	35.8	5.2	6.2	2.2	0	S.W.	S.W.	0.0	0.0	0.0	0.0	0.00	0.00
		SATURDAY.	38.0	29.7	8.3	33.7	30.5	42.0	19.3	43.6	36.9	3.2	6.0	1.2	0	N. & N.E.	N.E.	0.0	0.0	0.0	0.0	0.10	0.00
MEANS . .			38.5	32.3	6.2	35.6	30.3	45.0	29.8	43.8	36.1	5.3	7.0	3.2	0	N.E. & S.W.	N.E. & S.W.	..	..	..	..	Sum 1076	Sum 0.10
No. of Columns		3	4	5	6	7	8	9	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

DATE		ELECTRICITY.		SKY AND ATMOSPHERE.		NOTES.	
DECEMBER.							
SUNDAY . .	25	Positive, with weak tension at all times.	Overcast. A little sleet fell about 1h. p.m. The variation in temperature was less than 30°.	Overcast. A very small range in the temperature of the air.	Partially cloudy during the morning, overcast afterwards. Slight fog at night.	Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 ( <i>Phil. Trans.</i> , Pt. 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wetted bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means <i>higher</i> , - lower than average. Robinson's anemometer (Col. 24) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The thermometer for solar radiation is a blackened bulb thermometer, with its bulb in vacuo, and placed in an open box, a foot in height, so as to be about 9 inches from the bottom of the box, and 12 inches from its sides.	
MONDAY . .	26	Weak positive was occasionally shown.	Overcast. A very small range in the temperature of the air.	Partially cloudy during the morning, overcast afterwards. Slight fog at night.	The day was fine, and a variable amount of light cloud prevailed; at night the sky was overcast. Haze and slight fog.	The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.	
TUESDAY .	27	Positive, with variable tension.	Overcast. The range was small in the temperature during the day.	Overcast. The range was small in the temperature during the day.	Overcast. The range was small in the temperature during the day.		
WEDNESDAY.	28	Positive, with weak tension was shown occasionally.	Overcast. The range was small in the temperature during the day.	Overcast. The range was small in the temperature during the day.	Overcast. The range was small in the temperature during the day.		
THURSDAY .	29	Weak positive was shown during the morning, at other times no electricity was shown.	Overcast. The range was small in the temperature during the day.	Overcast. The range was small in the temperature during the day.	Overcast. The range was small in the temperature during the day.		
FRIDAY . .	30	Weak positive was shown for a short time about 1h. P.M.	Overcast. The range was small in the temperature during the day.	Overcast. The range was small in the temperature during the day.	Overcast. The range was small in the temperature during the day.		
SATURDAY .	31	Weak positive was generally shown.	Overcast. The range was small in the temperature during the day.	Overcast. The range was small in the temperature during the day.	Overcast. The range was small in the temperature during the day.		